SEMAT II

USS SAMUEL ELIOT MORISON

FFG-13

SHELL CONDITION ASSESSMENT SURVEY
INTERIOR AREAS

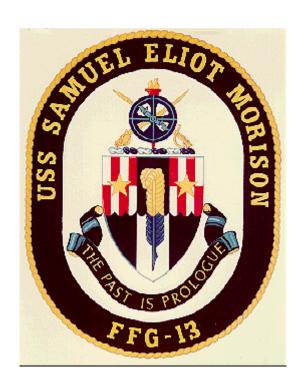
JUNE 4 2001--JUNE 15 2001



PREPARED BY SUPSHIP PORTSMOUTH

JUNE 26 2001

USS SAMUEL ELIOT MORISON FFG-13



FRED P. MCKENNA JR., CDR., USN COMMANDING OFFICER



SUPERVISOR OF SHIPBUILDING

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USS SAMUEL ELIOT MORISON FFG-13

SHELL/ STRUCTURE ASSESSMENT SURVEY

INTERIOR AREAS

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USS SAMUEL ELIOT MORISON FFG-13

SHELL CONDITION ASSESSMENT SURVEY SUMMARY

INTERIOR AREAS

A SEMAT II Shell and Supporting Structure survey of all accessible interior areas was conducted on board the **USS SAMUEL ELIOT MORISON FFG-13** at the Mayport Navel Station from 04 through 15, June 2001.

The survey was conducted in accordance with Hull Structure MRC 1102. During the survey, areas prone to corrosion and hot spots during inspections made March 14, 1995, September 29, 1998, and August 22, 2000 were visually reconfirmed, along with new readings that indicate areas with deterioration greater then the allowable amount of 25%. Critical areas were noted on the shell in the AMR #1, AMR # 2, AMR# 3, Sonar Cooling and Equipment Room, Laundry Room, and CHT Pump Room.

The overall condition of the USS MORISON shell may require further review before deployment. Proper cleaning and preservation can control corrosion and separation in several areas between stringers one and seven on the port and starboard sides of the ship. Details of the U/T Survey Results are noted within this book.

USS SAMUEL ELIOT MORISON (FFG 13) STRUCTURAL INSPECTION RESULTS SATISFACTORY AREAS

LOCATION	AREA	RESULTS
3-32-2-A	DECK GEAR STRM	SAT
3-32-1-K	FLAMABLE LIQUID STRM	SAT
3-36-2-T	ESCAPE TRUNK	SAT
3-40-2-A	STRM	SAT
3-46-1-A	SPECIAL CLOTHING STRM	SAT
3-48-2-A	XO'S STRM	SAT
3-56-0-A	STRM	SAT
3-56-2-A	SEA BAG LOCKER	SAT
3-100-0-L	CREW'S BERTHING	SAT
3-100-1-L	CREW'S LOUNGE	SAT
3-140-2-L	CREW'S LOUNGE	SAT
3-140-1-L	PASSAGEWAY	SAT
3-143-0-L	CREW'S BERTHING	SAT
3-144-0-L	CREW'S BERTHING	SAT
3-154-1-Q	PIPING SPACE	SAT
3-156-2-Q	PIPING SPACE	SAT
3-180-2-C	SWITCH GEAR RM	SAT
3-180-5-A	DRY PROVISIONS STRM	SAT
3-196-2-A	SHIP'S STRM	SAT
4-32-0-Q	SONAR EQUIP RM	SAT
4-56-0-M	SMALL ARMS MAG	SAT
4-56-2-A	STRM	SAT
4-64-0-Q	MAG SRVC RM	SAT
4-144-1-T	PASSAGEWAY	SAT
4-172-1-E	FIRE PUMP RM	SAT
5-226-1-E	DIESEL ENCL	SAT
5-226-2-E	DIESEL ENCL	SAT

USS SAMUEL ELIOT MORISON (FFG 13) INSPECTION REPORT UNSATISFACTORY AREAS

LOCATION	AREA	JSN	COMMENTS
200/11011	7.1.(=/-(SMP'S
3-3238-0-A	SUPPLY STORAGE	P002	CORRODED, PITTED
4-48-1-Q	SONAR EQUIP RM	A083	SEE UT REPORT
4-48-1-Q	SONAR EQUIP RM	P008	HOLED, CORRODED
4-48-1-Q	SONAR EQUIP RM	P010	STIFFENER HOLED
4-160-0-Q	SEWAGE COL RM	P907	FWD BHD HOLED
5-51-0-Q	EDUCTOR RM	A088	STRINGER CORRODED
5-212-0-E	AMR # 2	3130	I BEAM CORRODED
5-292-0-E	AMR # 3	A112	STIFFNER CORRODED
5-292-0-E	AMR # 3	P718	GUSSET HOLED
TRANSOM		2635	PITTED CORRODED
	l		AF'S
3-84-0-E	A/C MACH'Y RM	A342	SHELL PLATING RUST
3-113-0-L	CREW SAN SP	A341	SHELL PLATING RUST
3-328-0-A	SUPPLY STRM	A104	MARGIN PL DEGRADED
3-328-0-A	SUPPLY STRM	A405	MARGIN PL DEGRADED
3-68-01-E	STR GEAR RM	A343	SHELL PLATING CORROSION
3-68-01-E	STR GEAR RM	A345	SHELL PLATING CORROSION
4-100-0-E	APU MCHRY RM	A340	SHELL PLATING CORROSION
4-140-0-Q	LAUNDRY	A344-1	STRINGER HOLED
4-140-0-Q	LAUNDRY	A144	SHELL PLATING CORROSION
4-140-2-Q	LAUNDRY STRM	A344-2	STRINGER HOLED
4-140-3-A	CHEM WAR LKR	A339	SHELL PLATING CORROSION
4-148-1-A	CHT STORAGE LKR	A346	SHELL PLATING CORROSION
4-152-1-A	CHEM WAR LKR	A449	SHELL PLATING CORROSION
4-160-0-Q	CHT PUMP RM	JSN01	SHELL PLATING CORROSION
4-160-0-Q	CHT PUMP RM	A348	SHELL PLATING CORROSION
5-212-0-E	AUX MACH'Y RM#2	A401	STRINGER CORRODED
5-212-0-E	AUX MACH'Y RM#2	A496	STRINGER CORRODED
5-212-0-E	AUX MACH'Y RM#2	A501	STRINGER HAS WATER
5-250-0-E	MAIN MCHRY RM	A493	STRINGER CORRODED
5-250-0-E	MAIN MCHRY RM	A502	STRINGER HAS WATER
4-160-0-Q	CHT PUMP RM	JSN14	U/T SHELL PLATING
5-180-0-E	AMR # 1	JSN09	FL PLT SAFETY HAZARD
5-180-0-E	AMR # 1	JSN10	PIPING SUPPORT RUST
5-212-0-E	AMR # 2	JSN05	FOUNDATION RUSTED
5-212-0-E	AMR # 2	JSN04	HINGES BROKEN
5-250-0-E	MAIN MCHRY RM	JSN06	GTE TOP CORRODED
5-250-0-E	MAIN MCHRY RM	JSN07	DOUBLER PLATE HOLED
5-250-0-E	MAIN MCHRY RM	JSN08	LATCHING JAMMED
5-292-0-E	AMR # 3	JSN11	BEAM HOLED
5-292-0-E	AMR # 3	JSN12	FL PLT HOLED
5-292-0-E	AMR # 3	JSN13	HINGES BROKEN
5-368-0-E	AFT STEERING RM	JSN02	BHD INSULATION
5-368-0-E	AFT STEERING RM	JSN03	HULL INSULATION

USS SAMUEL ELIOT MORISON (FFG 13) INSPECTION REPORT UNASSESSABLE AREAS

LOCATION	AREA	RESULTS
	ALLTANKS WERE NOT	
	GAS FREE (45 TOTAL)	
3-236-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-236-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-240-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-240-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-272-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-272-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-278-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-278-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-286-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-286-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-292-8-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-316-1-J	FUEL TANK	UNASSESSABLE REQ GAS FREE
3-322-1-J	FUEL TANK	UNASSESSABLE REQ GAS FREE
4-HOV	VOID	UNASSESSABLE REQ GAS FREE
4-27-0-V	VOID	UNASSESSABLE REQ GAS FREE
4-203-0-1	ELEVATOR	LOCKED
5-FF-0-V	VOID	UNASSESSABLE REQ GAS FREE
5-32-0-W	SALT WATER TANK	UNASSESSABLE REQ GAS FREE
5-56-0-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-64-0-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-84-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-84-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-100-3-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-100-4-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-116-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-116-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-132-0-F	CONTAMINATED OIL TANK	UNASSESSABLE REQ GAS FREE
5-137-1-T	UNDERWATER LOG TANK	UNASSESSABLE REQ GAS FREE
5-140-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-140-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-164-0-F	CONTAMINATED OIL TANK	UNASSESSABLE REQ GAS FREE
5-164-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-164-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-170-0-F	CONTAMINATED OIL TANK	UNASSESSABLE REQ GAS FREE
5-192-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-201-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-201-3-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-204-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-204-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-220-2-W	WASTE STORAGE TANK	UNASSESSABLE REQ GAS FREE
5-221-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-250-1-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-250-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE
5-270-0-F	HYDRAULIC OIL TANK	UNASSESSABLE REQ GAS FREE
5-276-0-F	LUBE OIL TANK	UNASSESSABLE REQ GAS FREE
5-290-2-F	FUEL TANK	UNASSESSABLE REQ GAS FREE

USS SAMUEL MORISON (FFG 13) SPECIAL NOTE

AT THE TIME THIS BOOK WAS PUBLISHED SOME CSMP'S WERE NOT AVAILABLE. THESE WILL BE ADDED WHEN THE OUT BRIEFING REPORT IS COMPLETED.

LOCATION	COMPARTMENT NAME	CSMP JSN	RESULTS
3-328-0-A	SUPPLY STORAGE RM	*P029	REWRITE
3-328-0-A	SUPPLY STORAGE RM	P002	REWRITE
4-32-0-Q	SONAR EQUIP RM	3058	REWRITE
4-32-1-Q	SONAR EQUIP RM	3057	REWRITE
4-48-1-Q	SONAR COOLING RM	A083	VALID
4-48-1-Q	SONAR COOLING RM	P010	VALID
4-48-1-Q	SONAR COOLING RM	P008	VALID
4-160-0-Q	SEWAGE COL RM	P907	REWRITE
5-51-0-Q	EDUCTOR RM	A088	VALID
5-212-0-E	AMR # 2	3130	VALID
5-250-0-E	MAIN MACH'Y RM	5242	VALID
5-250-0-E	MAIN MACH'Y RM	P029	REWRITE
5-292-0-E	AMR # 3	P7118	VALID
5-292-0-E	AMR # 3	A112	VALID
TRANSOM	STERN OF SHIP	2535	VALID

SUMMARY:9 VALID 6 REWRITE

NOTE: VISUAL INSPECTION MADE OF SHELL AREAS DURING SEMAT II OF AUG 22, 2000 AND MAR 14, 1995 HAVE BEEN CONFIRMED. PHOTO'S ARE ATTACHED WITH SKETCHES AND U/T READINGS OF CURRENT INSPECTION.

CSMP REVIEW 4-48-1-Q

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USS SAMUEL ELIOT MORISON (FFG 13) 4-48-1-Q SONAR EQUIPMENT COOLING ROOM



JSN: A083-1

HOLES THROUGH STRINGERS

AT FR 53 TO 56, STBD, STGR #9: WEB OF STGR IS CORRODED & HAS HOLES AT VARIOUS PLACES. AT FR 54 TO 56, STBD, STGR #8: WEB OF STGR IS CORRODED & HAS HOLES AT VARIOUS PLACES.

CSMP REVIEW SHIP: USS SAMUEL E MORISON (FFG-13) SWUN JTEM STRUCTURAL A100000 XSYSTEMITEM 11000 WORK CENTER EQUIPMENT NAME IDENT/SERMAL LOCATION SHELL AND SUPPOR NA 3-328----8801 P002 STATUS ACCOMPLISH CODES TYPE AVAILABILITY 7 0 3 DEADLINE DATE: DEFERRAL DATE: 2274 S/F MANHOURS MANHOURS REMAINING COMPLETED ACTION TAKEN MANHOURS EXPENDED 0001 SAFETY HAZARD: 336 PER SEMAT I - INSPECTION OF SUPPLY STORAGE RM (3-328-0-A) FR 328 TO FR 526 FWD STBD BLKHD, MARGIN PLATE (BALLAST TANK 5-329-1-W) SHELL PLATING UP TO 15T STRINGER WAS FOUND SCALE D. XXX CLEAN TO NEAR BRIGHT METAL, PRIME AND PAINT APPROX 3 SQFT. DEADLINE DATE: 1 OCT 2002, RECOMMEND REPAIR BEFORE ANY DEPLOYMENT SCHEDULED TO START AFTER OCT 2002. ASSESSED Y J. FOOTE, POC J. BRUCKNER, SPORT CODE 200, DSN 961-4001, COMM (757) 396-4001. "ASSESS/SEMAT I MAYPORT / IDJUNSAT/SF/1 102/1 /1 /"/TECHFOOTE, J. /SPORT 2:21 /(757)398-4001/" X168474 XSYSTEMITEMA100000 etures were taken ic's 1299, 1300, 1301, 1302 SMP SUMMARY: STRINGER SCALED TECHNICIAN MARK APPROPRIATE BLOCKS: C. FOUND ALREADY COMPLETED V. VALID T. COMPLETED DURING THIS VISIT W. REWRITE (BLOCK35/REMARKS) OR CONFIGURATION CHANGES 1 X. CANCEL, "DO NOT SELECT THIS IF YOU LOCATION, SERIAL#, ETC. ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION N. NOT VALIDATED DATA (APL, SERIAL #, LOCATION, ETC)** DO NOT UPLOAD ***(TD USE C :... SELECT W. REWRITE INSTEAD RST CONTACT RATE SECOND CONTACT 51/2 SKC SMEJKEL

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MP SUMMARY: R	EPAR	VERTSIP	PENER 4-48-1-0							-		
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USS SAMUEL ELIOT MORISON (FFG 13) 4-48-0-Q SONAR EQUIPMENT COOLING ROOM



JSN: P010-1 HOLES THROUGH STIFFENERS

AT FR 54, STBD, 0 FT TO 4 FT ABV DECK, VERTICAL STIFFENER IS HEAVILY RUSTED AND HOLED.

USS SAMUEL ELIOT MORISON (FFG 13) 4-48-0-Q SONAR EQUIPMENT COOLING ROOM



JSN: P010-2 HOLES THROUGH STIFFENERS

			service	Soxan Es	secrept.	Cooce	JU/7 SHI	P: USS SA	MUELEM	OHISON (FFG-13)
STRUCTURAL				SWLIN 11911	EIC A	30b000		APL NOT LIST	TED	RIN
WORK CENTER	JSN		EQUIPMENT N	AME :	-		DENTIS	ERSAL		LOCATIC:
CS03	P008		VERTICAL ST	TIFFEN		-	N/A			4-48
TYPE AVAILABILITY 2	ACCC	OMPLISH C	ODES	1	CAU	1			6	LREASCT:
1. DEPOT Z-BM 0. F150 4. SHPS PORCE 6. SPWA	1. DOM 2. POSS 4. POSS 4. POSS	TO DEPLOY	GERWAY WINT IT MALABLITY	1. OPERATIONAL 2. NON-OPERATIONAL 3. REDUCED CHIMME G. NOT APPUCABLE	. 1	ORGINAL S	WILDER OF SE	ON DEFECTS OLL	1. SIF BACK. 2 LACK OF M 5. HO FORMA 4. PORMAL TO 5. HHOSTOLAN	DO JOPERATIONAL. ATURIOS. 1. TRANSMIG ON THIS COLUMNOS MINISTRANSMICHIALY IN THIS PO PE SCHOOL, PRINCIPLA, THIS PO PE SCHOOL, PRINCIPLA, TRANSMI
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PER SNAPSHOT PT PWD OF AFT APPROX 3 LINEA THER DETE AFFENER. WE	- VERTION APPRINCHER RIGINATION ATTENDED I AW	CAL STIP PROX 2V ES OF RU ION. FAB STD ITEM	FENER HAS AP T ABOVE DEC STED THRU W IRICATE NEW 1 M NO 009-12 AM	K, OUTBOARD, IN	NCHE 8 OF 80 NAR E ER. CLEAN 2" X 2 3AF PRIME AND	RUST TH QUIPMEN I D OWN T X 1.8" STE PAINT IA	RU LOCA T COOLIN TO GOOD SEL, WELL W NSTM (ÎED APPR G ROOM. : ÇLEAN BA) TO HULL 331 AND S	OCK MECH IRE MÉTAL AND GOO TANDARD	ANICALLY REMOVE L INSPECT FOR AN D SECTION OF ITEM NO. 009-32
PER SNAPSHOT FT PWD OF AFT APPROX 3 LINEA VTHER DETE LIFFENER. WE USSESSED BY 8. USTED A300000 I SLEAN DOWN TO 1.18" STEEL, W W NSTM 631 AI 61-4001, COM (7	- VERTIK BHD, AP R INCHE RICHATI LO I AW SOR EM HOLDING GOOD GOOD STAM 57)396-4	CAL STIPP PPROX 27 PE ES OF RU ION. FAB STD ITEN MSON; C. I G 2-K FOF CLEAN B HULL AND MDARD IT MOT	FENER HAS AP FT ABOVE DEC STED THRU VI IRICATE NEW : M NO 009-12 AM BEIKMAN, POO C DSRA MECHI ARE METAL, I I GOOD S ECT TEM NO. 009-32	K, OUTBOARD, IN ERTICAL STIFFEN ERTIFENER FROM ID MIL-STD-1689; JAMES ADELIZZI, INICALLY REMOV NSPECT FOR AN ION OF STIFFENE L. ASSESSED BY	NCHE 8 OF 80 NAR EI ER. CLEAN 2" X 2 34" PRIME AND 8 PORT OF E APPROX 7 FURTHER R, WELD IA 8 SORENSO	RUST TH DUIPMEN I D OWN ' X 18° STE PAINT IA DDE 221, I 3 LINEAR L DETERK W STD II DN, C. BEI	RU LOCA T COOLIN TO GOOD SEL, WELL W NSTM 6 SN 861-40 INCHES O DRATION. TEM NO 00 KMAN, PO	TED APPR G ROOM : CLEAN BA O TO HULL 331 AND S OD1, COM OF RUSTEI FABRICA 6-12 AND C JAMES	OOX MECH RE MÉTAL AND GOO TANDARD (757)396-40 O THRU V I TE NEW 51 MIL-S TD-1	ANICALLY REMOVE INSPECT FOR AN D SECTION OF ITEM NO. 000-32 OIL X168474 IDENTIFIENCE STIFFE NEF FROM 2º 1689, PRIME AND PAI
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TECHNICIAN / ACTIVITY / PHONE / SUPERVISOR TO PART FINA I PRINTED AND AND

USS SAMUEL ELIOT MORISON (FFG 13) 4-48-1-Q SONAR EQUIPMENT COOLING ROOM



JSN: P008-1 STIFFENERS RUSTED & HOLED

AT FR 50, STBD, 2 FT ABV DECK, STIFFENER IS HEAVILY RUSTED AND HOLED.

CSMP REVIEW

1 1. DEPOP 2. MINISTRE DEPENDED 2. STAN DEPENDED 2. STAN DEPOP 3. STAN D	EQUIPMENT IN SHELL AND S COMPLISH CODES MARIDIATEY PRICE TO DEPLOYABLE PRICE TO DEPLOYABLE DEPLOYABLE DATE: 2274 MANHOURS REMAINING 9689 ALL POSSER F UNIDENTITY DEPLOYABLE CTION OF SEWAGE COLLE PRODED BETWEEN FRAME ERODED BETWEEN FRAME LED TO START AFTER OC SISSEMAT I MAYPORT ID D HOLDING 2-K FOR FUTUI	SUPPOR STATUS 3 1. OPERATORAL 2. MOST-OPERATORS 2. REDUCTO OPERATOR 3. REDUCTO OPERATOR 4. REDUCTO OPERATOR 4. REDUCTO OPERATOR 5. REDUCTO OPERATOR 6. REDUCTO OPER	DISTRIBUTED PROTECTION COMPLETED PROTECTION COMPLETED PROTECTION COMPLETED RESIDENT COMPLETED RESIDENT	IDENT/SERIAL N/A MULDISON DEPTO DEPTO DEPTO DEPTO DEPTO DE DE DEL RESPONSE DE TEAN RESPONSE DE TEA	DEFERRATION TO SENSO SE	LOCATION 4-199-0-0 AL REASON READ OF TRANSPORM TRANSPORM PRACTICAL TRANSPORM PRACTICAL PRICER 4 HOLED, MARGE ETAL, CROP-O TO REPAIR BEI	MANGATORY ELIDINAL TY MANGATORY ELIDINAL EL
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				,			-
SMP SUMMARY: FIRST	STRINGER CORRODED						
		TECHNICIAN MA	ARK APPROPRI	ATE BLOCKS	c		
v.	VALID		_	C. FOU	ND ALREAD	Y COMPLET	ED
	COMPLETED DURING T		_		ONFIGURAT	CK35/REMAR TION CHANG ERIAL#, ETC	ES (APL,
	ARE REWORDING BL OR CHANGING ANY I DATA (APL, SERIAL #, I SELECT W. REWRITE IN	HEADER/CONFIGU LOCATION, ETC)**	JRATION		VALIDATED		
RST CONTACT	and the second second second	RATE	SECON	CONTACT			
ICKLE		MR1		MURRY			
RINTS, TECH MANU	LS, PLANS, ETC	-					

USS SAMUEL ELIOT MORISON (FFG 13) 4-160-0-Q SEWAGE COLLECTION & HOLDING RM



JSN: P907-1 PLATING HEAVILY CORRODED

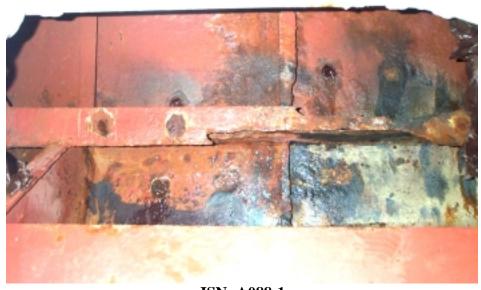
AT FR 160 TO FR 164, STBD: MARGIN PLATING HEAVILY CORRODED.

CSMP REVIEW 5-51-0-0 Eductor Rom SHIP: USS SAMUEL E MORISON (FFG-13) SWLIN APL (STEM STRUCTURAL Asbosós **XSYSTEMITEM** 11700 EQUIPMENT NAME IDENT/SERIAL LOCATICH WORK CENTER NONE NOT TRANSV FRAMING, EM04 DEFERRAL REASON CAUSE YPE AVAILABILITY ACCOMPLISH CODES STATUS 7 n 7 DEADLINE DATE: DEFERRAL DATE 0001 9296 SIF MANHOURS COMPLETED ACTION TAKEN RIORITY MANHOURS REMAINING MANHOURS EXPENDED 3 0048 0001 SAFETY HAZARD: PER SEMAT II - STRUCTURAL INSPECTION, (EDUCTOR RM, 5-51-0-Q) SHELL STRINGER #1 (5) AND FRAME 54 BETWEEN KEEL AND STR INGER #2 (5) AND KEEL AND STRINGER #1 (P) ARE SEVERELY COR RODED. XXX RÉQUEST RÉPAIR ACTIVITY REMOVE STRINGER #1 (5) 10"X4" T FROM FR 51-58, REMOVE FR 54 3"X2" T FROM KEEL TO STRINGER #2 (8) AND FROM KEEL #1 (P). MECHANICALLY RÉMOVE RUS OM SHELL CLEAN AND INSPECT FOR FURTHER DETERIORATION, INSTALL NEW SECTION OF STRINGER #1 AND FR 54. PRIME AN D INTIAW NSTM 631, DEADLINE DATE: 1 JAN 2000, RECOMMEND R EPAIR BEFORE NEXT DEPLOYMENT. ASSESSED BY EGANILASCOLA M, TOBIN, SPORT CODE 221, DSN 961-4001, COMM (757) 395-4001. VASSESSISEMAT IMAAYPORT /D/UNSAT/TA/H// // 7"/TECH/EGAN/LASCOLA /SPORT 221 /(757)396-40 01/" THIS 2KILO VALIDATED BY F. DEAN, 16 SEP 00, POC J. BRU CKNER, SPORT CO. 200, DSN 961-4001, COMM (757) 396-4001. D EADLINE DATE: 1 JAN 2000, RECOMMEND REPAIR BEFORE ANY DEPL CYMENT SCHEDULED. XSYSTEMITEMA300000 HOLDING 2-K FOR FUTURE DSRA START AF X168474 Ditures were Taken of the Carroad area CSMP SUMMARY: SEV CORRODED, HULL STRUCTURE TECHNICIAN MARK APPROPRIATE BLOCKS: G. FOUND ALREADY COMPLETED V. VALID W. REWRITE (BLOCK35/REMARKS) OR T. COMPLETED DURING THIS VISIT CONFIGURATION CHARREST X. CANCEL "DO NOT SELECT THIS IF YOU LOCATION, SERIAL#, ARE REWORDING BLOCK35/REMARKS, N. NOT VALIDATED OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** DO NOT UPLOAD *** (TD USE SELECT W. REWRITE INSTEAD TT CONTACT RATE SECOND CONTACT not decli. nec BAY SLUEPRINTS, TECH MANUALS, PLANS, ETC

FECHNICIAN / ACTIVITY / PHONE / SUPERVISOR

D PORTENS EDUSTICION

USS SAMUEL ELIOT MORISON (FFG 13) 5-51-0-Q EDUCTOR ROOM



JSN: A088-1 HULL STRUCTURE SEVERELY CORRODED



JSN; A088-2 HULL STRUCTURE SEVERELY CORRODED

AT FR 54 TO 56, STBD, FROM KEEL TO STRINGER #3: SHELL PLTG & STRINGER # 1 & #2 ARE SEVERELY CORRODED.

				CSMI 5-212-	0 -		SHIP	USS SA	MUEL E M	ORISON	(FFG-13)
				SWLN	EIC			APL.			RIN
UCTURAL				16011	Uoo	0000		XSERVIC	EITM		
WORK CENTER	JSN		EQUIPMENT N				IDENT/8E	RIAL		LOCATIO	20100
EM04	3130		AMR 21-BEAL	-		-31	NONE		Louis	AMR 1	IWO
TYPE AVAILABILIT 2	Y AC	COMPUSH O	ODES	STATUS	CAUSE 7				6	L REASON	
I DEPOR 2 BAA 1 PTSC 1 DISP'S PORCE 5 SPAN,	150	MACHINATELY MICH YOUNGET UN MICH TO DEPLOY DET DEPLOYMEN	T AVAILABILITY	1. CHERTICAN. 2. MONOCHER TOWNS. 3. MOT APPLICABLE	2.0	SHORMA, ENGLACED OF ROLLS OF R	MEDIC OR SK	H OEFECTS LL HOCEDURE	1 LACK OF 6 1 NO PORMS 4 FORMAL T 5 MADEGRAS 6 LACK OF 6	E TROUBER CO	THE SOUTH
1123		1199	E DATE:		T. H Q. N	ADECUATE O	LE TEAR	£ .	2. HOT ALTH 8. FOR SIF O 8. LACE OF T 9. OTHER OR	MERCHALL OR A RECHARGA, DOC MEN APPLICATION	P ACCOMPLISHMENT WALABLETY WORKLIST DAMENTATION H.E.
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SAPETY HAZARD: 1 APRICUS - CORRECT 2 APRICUS - SUPPRINC 2 APRICUS - SHAPEN 4 SAPETY ITEM- MINIS 3 COMMUNICAL MINIS		d Possible Industry Trav	SPACE REQUIRED	1. NON-PERMANENT ACTOR 2. NON-PERMANENT ACTOR 3. NON-PERMANENT ACTOR 4. CANCELLED - CEPTOR 7. NON-PERMANENT ACTOR 6. PERMANENT THAT ACTOR 6. NONE OF THE ACTOR 1. NONE OF THE ACTOR					ey .		1. MARCATORY 2. RISSEMBAL 3. HIGHLY DESIRABLE 4. DESIRABLE
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USS SAMUEL ELIOT MORISON (FFG 13) 5-292-0-E AUXILLARY MACHINERY NO. 3



JSN: P718-1 STRINGER AND GUSSETS SEVERELY CORRODED AND HOLED



JSN: P718-2 STRINGER AND GUSSETS SEVERELY CORRODED AND HOLED

AT FR 317 TO 319, PORT, $3^{\rm RD}$ STGR FROM MARGIN PLT: WEB & GUSSETS SEVERELY CORRODED AND HOLED.

CSMP REVIEW

WORK CENTER JON BOUNDAMEN CODE TRANSOM PLATING TRANSOM PLATING TRANSOM PLATING TYPE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING TYPE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING TYPE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING THE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING THE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING THE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING THE AVAILABILITY ACCOMPLISH CODES STATUB 1 LONG TRANSOM PLATING THE AVAILABILITY ACCOMPLISH CODES STATUB THE AVAILABILITY ACCOMPLISH CODES THE AVAILABILITY AC	SYSTEM ,				SWIIN	EIC		APL		RIN
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AMANDURS EXPENSED MAN-HOURS EXPENSED MAN-HOU	5. SPWL	STATE FORCE A POST DEPLOYMENT ANNUARRUTY				2. MANUFACT 3. LACK OF II 4. COMMUNIC 5. INNCESSAR	 MANUFICTURERINETALLATION LACK OF RECONCERNE OR SIGLE COMMUNICATION PROBLEMS RECONSTRUCTION PROBLEMS 		2. LACE OF ME 3. NO PORMAL TO 5. SHOULDEAT 6. LACE OF SA	TARRO DE TESTO DEL TARRO DADEGUATE DI THE TOROGO.
SAFETY HAZARD: SERIOR - SOBBLET AN SOUND AS APPEARS SERIOR - SOBBLET AND APPEARS SERIOR - SOBBLET AN SOUND AS APPEARS SERIOR - SOBBLET AND AND AND ASSALT AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FISC NORFO LIK AND PORT WITH BE SHIP ALSO INSTALL TWO MANHOLES IN THE STEERING GEAR FLAT INTO THE VOID AREA. FISC NORFO LIK AND PORT ARENES LOOKED AT THIS PROCEDED AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FISC NORFO LIK AND PORT ARENES LOOKED AT THIS PROCEDED AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FISC NORFO LIK AND PORT ARENES LOOKED AS APPEARS AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FISC NORFO LIK AND PAINT WITH 3 COATS OF PAINT THE VOID AREA. FISC NORFO LIK AND PAINT WITH 3 COATS O						& ROYAPPO	DALL		S. POR SAF OU S. LACK OF TO S. O'BRER OR I	CRIPILL OR MALADELTY CITYODAL DOCUMENTATIO ROT APPLICABLE
1. SECOND-PORTED TO THE PROPERTY OF THE PROPERTY OF THE SET ON THE		NOED			COMPLETED ACTIV	ON TAKEN		S/F MAN	HOURS	
DURING HULL INSPECTION, DURING THE LAST DSRA AT DETYENS SHIP YARD IN CHARLESTON SC. A SURVEY WAS CONDUCTED BY ORFOLK AND IT WAS DISCOVERED THAT 49% OF THE TRANSOM PLATING JUST BELOW THE LIGHT LOAD LINE WAS PITTED/COIND NEEDS TO BE REPLACE ACROSSED THE STEER OF THE SHIP POR A HEIGHT OF 6 PET. MESSAGE 1998ST MARSS JOXARQUE DUTSIDE REPAIR ACT! VITY TO REMOVE THE PITTED TRANSOM PLATING AND INSTALL NEW T RANSOM PLATING, THE PLATING IS. EET HIGH BY THE WID TH OF THE SHIP, ALSO INSTALL TWO MANHOLES IN THE STEERING GEAR FLAT INTO THE VOID ACROSS TO THE YEAR YEBSAY. AND A 100 CONTENS OF SHIP WHERE THIS PROBLEM DURING LAST DSRA. SCHEDULE FOR NEXT D SRA. 1 07 SUPSHIP CONTRACT FOR DSRA HOLDING 2-K FOR FUTURE DSRA REQUEST OUTSIDE RECTIVITY TO REMOVE THE PITTED TRANSOM PLATING AND INSTALL NEW TRANSOM PLATING, THE PLATING IS AP PROX 6 FEET HE WIDTH OF THE SHIP, ALSO INSTALL TWO MANHOLES IN THE STEERING GEAR FLAT INTO THE VOID ACROSS THE STEER OF TWEETE THE PLATING IS OLOTHOL. STEER THE STEER OF TWEETE THE PLATING IS AND THE STEER OF TWEETE THE PLATING IS AND THE STEER OF TWEETE THE PLATING IS AND THE STEER OF TWEETE THE PLATING IS COATED. GET BLAST AND PAINT WITH 3 COATS OF PAINT THE VOID ACROSS THE STEEN OF TWEETE THE PLATING IS LOCATED. GRIT BLAS TAND PAINT WITH 3 COATS OF PAINT THE VOID ACROSS THE STEEN OF TWEETE THE PLATING IS LOCATED. GRIT BLAS TAND PAINT WITH 3 COATS OF PAINT THE VOID ACROSS THE STEEN OF TWEETE THE PLATING IS LOCATED. GRIT BLAS TAND PAINT WITH 3 COATS OF PAINT THE VOID ACROSS THE STEEN OF TWEETE THE PLATING IS LOCATED. GRIT BLAS TAND PAINT WITH 3 COATS OF PAINT THE VOID ACROSS THE STEEN OF TWEETE THE VOID ACROSS THE STEEN OF THE VOID ACROSS THE STEEN OF TWEETE THE VOID ACROSS THE STEEN OF THE VOID ACROSS THE STEEN OF TWEETE THE VOID ACROSS THE STEEN OF THE VOID ACROSS THE STEEN OF THE VOID A	1. SERIOUS - DORRECT 2. SERIOUS - SUSPICIO 3. SERIOUS - MANCE O	AS SOCIAL AS SOC	S POSSIBLE PHARMET STREET STOYERS	SPACE REQUIRED	2. INANTED-MICE, ACTION 3. INANTED-MICE, ACTION 4. CANCELED - DEFERM 7. INANTEDMICE ACTION 8. PERIODIC TRANSACTION	COMPLETED REGUNDS COMPLETED NO PRETS COMPLETED SM CAPM SCYCLE COMPLETED SM CAPM	REQUIRED ON COMP INTO UT	WAN FROM DUPY	LT .	2 ESSENT
TECHNICIAN MARK APPROPRIATE BLOCKS: V. VALID C. FOUND ALREADY COMPLETED T. COMPLETED DURING THIS VISIT W. REWRITE (BLOCK35/REMARKS) CONFIGURATION CHANGES (A LOCATION, SERIAL#, ETC) ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD RATE BECOND CONTACT CLAIR RATE BECOND CONTACT ENS. TORREZ	OF THE SHIP WORT ENG JC INSER X16847 OF INTERPRETATION OF WHERE THIS PLARNES LOOKE	HERE T BARNES A EMOVE THE SH ATING D AT TI	HIS PLATII B LOOKED / IA 1100 THE PITTE IP, ALSO II IS LOCATE HIS PROBLI	NG IS LOCATE AT THIS PROBE 07 SUP D TRANSO M P NSTALL TWO M D. GRIT BLAS EM DURING LA	D. GRIT BLAST AND LEM DURING LAST D SHIP CONTRACT FO SHIP SON THE STAN MANHOLES IN THE S T AND PAINT WITH 3 S T OSRA, SCHEDUI	PAINT WITH 3 C SRA. SCHEDULE R DSRA HOLDIN J. NEW TRANSO TEERING GEAR COATS OF PAIN	DATS OF P. FOR NEXT IG 2-K FOR IM PLATING FLAT INTO	AINT THE I TO SRA. 1 FUTURE D 3, THE PLA THE VOID	OID AREA 07 S ISRA REQU TING IS AP ACROSS T	FTSC NORFOL UPSHIP CONTRA EST OUTSIDE R PROX 6 FEET H THE STERN OF T
V. VALID T. COMPLETED DURING THIS VISIT T. COMPLETED DURING THIS VISIT W. REWRITE (BLOCK35/REMARKS) CONFIGURATION CHANGES (LOCATION, SERIAL#, ETC) ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL #, LOCATION, ETC)** SELECT W. REWRITE INSTEAD DO NOT UPLOAD ***(TD US: ST CONTACT CLAIR C. FOUND ALREADY COMPLETED W. REWRITE (BLOCK35/REMARKS) CONFIGURATION CHANGES (LOCATION, SERIAL#, ETC) N. NOT VALIDATED DO NOT UPLOAD ***(TD US: SECOND CONTACT CLAIR RATE ENS. TORREZ	SMP SUMMARY:)	REPAIR	TRANSOM	HULL PLATING	3					
T. COMPLETED DURING THIS VISIT W. REWRITE (BLOCK35/REMARKS) CONFIGURATION CHANGES (LOCATION, SERIAL#, ETC) ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION DATA (APL, SERIAL#, LOCATION, ETC)** SELECT W. REWRITE INSTEAD PATE SECOND CONTACT CLAIR W. REWRITE (BLOCK35/REMARKS) CONFIGURATION CHANGES (LOCATION, SERIAL#, ETC) N. NOT VALIDATED DO NOT UPLOAD ***(TD US: SECOND CONTACT CHANGES (RATE ENS. TORREZ					TECHNICIAN MA	RK APPROPR	IATE BLO	CKS:		
X. CANCEL **DO NOT SELECT THIS IF YOU LOCATION, SERIAL#, ETC) ARE REWORDING BLOCK35/REMARKS, OR CHANGING ANY HEADER/CONFIGURATION N. NOT VALIDATED DATA (APL, SERIAL#, LOCATION, ETC)** SELECT W. REWRITE INSTEAD DO NOT UPLOAD ***(TD US: ST CONTACT CLAIR RATE SECOND CONTACT CLAIR ENS. TORREZ	X	_ v. v	ALID			_	C.	FOUND A	LREADY	COMPLETED
RST CONTACT RATE SECOND CONTACT CLAIR MRC ENS. TORREZ	-	_ x. c	ANCEL ** ARE REV OR CHAI	DO NOT SEL VORDING BL VGING ANY H	LECT THIS IF YOU OCK35/REMARKS HEADER/CONFIGU	*	N.	CONFI LOCA: NOT VALI	GURATIO TION, SER DATED	N CHANGES (
The state of the s	RST CONTACT				RATE	SECON	ED CONTACT			
JEPRINTS, TECH MANUALS, PLANS, ETC	CLAIR				MRC	ENS	TORREZ			
	JEPRINTS, TECH	MANLIA	S, PLANS, E							

USS SAMUEL MORISON (FFG 13) SPECIAL NOTE

AT THE TIME THIS BOOK WAS PUBLISHED, JSN'S WERE NOT ASSIGNED ON (14) MAF'S. THESE MAF'S WERE ASSIGNED A SPECIAL JSN NUMBER. EXAMPLE: JSN-1 THROUGH JSN-14, THESE WILL BE UPDATED WHEN MADE AVAILABLE.

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) APL: X SYSTEM ITEM SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: **A100** RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 3-84-0-E A342 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** 3 1 C = CORRECTED 1 S = PERSONNEL SAFETY 1 SAT - SATISFACTORY 4 D - DOWN 2. A - AWAITING PARTS
3. T - AWAITING TECH ASSIST* 2 Z - EOUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY 5. L - LIMITED .6 3. TNA - TEST NOT ATTEMPTED 3. H – HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE EOUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS 5. NOB TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED CAUSE DEFERRAL REASON STATUS 1 1. OPERATIONAL $\,1\,$ 1. DEPOT 1. IMMEDIATELY 2. MANUFACTURERINSTALATION DEFECT
3. LACK OF KNOWLEDGE OR SKILL
4. COMMUNICATION PROBLEMS
5. INADEQUATE INSTRUCTION/PROCEDURE
6. INADEQUATE DESIGN
7. NORMAL WEAP AND TO THE ORDER OF THE ABNORMAL ENVIRONMENT S/F BACKLOG/OPERATIONAL PRIORITY 2. MA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL 2 PRIOR TO NEXT UNDERWAY 2 NON-OPERATIONAL MANUFACTURER/INSTALLATION DEFECTS 2 LACK OF MATERIAL PRIOR TO NEXT UNDERWAY
 PRIOR TO NEXT DEPLOYMENT
 DURING POST DEPLOYMENT
 AVAILABILITY 3. REDUCED CAPABILITY
0. NOT APPLICABLE LACK OF MATERIAL
NO FORMAL TRAINING ON THIS EQUIPMENT
FORMAL TRAINING INADEQUATE THIS EQUIPMENT
INADEQUATE SCHOOL PRACTICAL TRAINING LACK OF FACILITIES/CAPABILITIES NOT AUTHORIZED FOR S/F ACCOMPLISHMENT FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 0. NOT APPLICABLE LACK OF TECHNICAL DOCUMENTATION
 OTHER OR NOT APPLICABLE MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY S/F MANHOURS SAFETY HAZARD 1. MANDATORY 4 1 1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2. MAINTENANCE ACTION COMPLETED. PARTS NOT DRAWN FROM SUPPLY
3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4. CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP
7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED
6. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 0 2. ESSENTIAL 3. HIGHLY DESIRABLE 1. SERIOUS - CORRECT AS SOON AS POSSIBLE SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED SERIOUS – WAIVER OF EQUIPMENT/SYSTEM SAFETY ITEM – MINOR 2. SERIOUS – SUSPENSION OF 3. SERIOUS – WAIVER OF EQU 4. SAFETY ITEM – MINOR 5. COMBUSTIBLE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 3-84 - 0- E: A/C MACHY ROOM DK - FR - P/S - TY COMPT. NAME OR AREA FR 84 TO FR 100, STBD, 6 IN ABV DK: SHELL PLTG SHOWS SIGNS OF RUSTING, APPROX 20 SO FT. VIDEO CLIP NO: N/A STILL PIX NOS: N/A, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN **RECOMMENDED REPAIRS:** CLEAN TO BARE METAL, PRIME, PRESERVE IAW NSTM 631. CSMP SUMMARY: SHELL PLTG RUSTING ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 1 MRC1102/1 PART NO. NOMENCLATURE QTY NSN COST 2 3 4 5 6 FIRST CONTACT RATE SECOND CONTACT RATE PHONE WAGNER **DCA CECIL** DC₁ ASSESSOR / ACT / TECH ID# Τī LOGISTICIAN TD TSP ANSLEY-SPORT/IBBOTSON-MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 3-84-0-E A/C MACHY ROOM

JSN: A342

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES EIC: ESWBS: 11021 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: JSN: LOCATION: **EM04** SHELL PLATING N/A 3-113-0-L A341 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY EOC .6 2 3 3 1. SAT - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 2. Z – EOUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 5. L - LIMITED 3. TNA TEST NOT ATTEMPTED T - AWAITING TECH ASSIST* 3. H – HARDWARE 4 TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE 5. NOB - EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 4 1.OPERATIONAL 1 1 DEPOT 1 IMMEDIATELY 1 ARNORMAL ENVIRONMENT 1 S/F BACKLOG/OPERATIONAL PRIORITY 2.NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 2.IMA 3.TECH ASSIST 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 3.REDUCED CAPABILITY 3.LACK OF KNOWLEDGE OR SKILL 3.NO FORMAL TRAINING ON THIS EQUIPMENT
4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT
5.INADEQUATE SCHOOL PRACTICAL TRAINING
6.LACK OF FACILITIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 5.EACK OF KINNELD STATE OF SMILE 4.COMMUNICATION PROBLEMS
5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN
7.NORMAL WEAR AND TEAR 4.SHIP'S FORCE 4.DURING POST DEPLOYMENT 0.NOT APPLICABLE 0.NOT APPLICABLE 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS PRIORITY 40 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY
3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP
7.MAINTENANCE ACTION COMPLETED: 3—M CAPABILITY UTILIZED
0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION I.MANDATORY 3 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2 ESSENTIAL 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS – WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL 3.HIGHLY DESIRABLE 4.DESIRABLE DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 3-113 -0-L: CREW SANITARY SPACE DK - FR - P/S - TY COMPT. NAME OR AREA FR 116 TO FR 148, UNDER SHEATHING FROM DK EDGE TO 1ST STGR ABV DK: SHELL PLTG SHOWS RUSTING. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: REMOVE SHEATHING & INSUL. CLEAN & PREP AREA. PRESERVE IAW NSTM 631. CSMP SUMMARY: SHELL PLTG UNDER INSUL/SHEATHING RUSTING (3-113-0-L) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE QTY NSN COST 1 2 3 4 5 6 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE** CECIL HT1 WAGNER **ENS** LOGISTICIAN ASSESSOR / ACT / TECH ID# TD TSP

SUPSHIP PORTSMOUTH

ANSLEY-SPORT/IBBOTSON-MSC

USS SAMUEL ELIOT MORISON (FFG 13) 3-113-0-L CREW SANITARY SPACE

JSN: A341

NO PICTURES AVAILABLE

MATERIAL ASSESSMENT FORM

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 3-328-0-A A104 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES 0.1.3.CA OF FACILITIES/CAFABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 10 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 3 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 3-328 - 0-A: SUPPLY STRM DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 330, PORT,12 IN ABV SHELL PLTG: MARGIN PLTG OF .750: U/T READING ACTUAL: .525; ALLOWABLE: .563; DEGRADED: 21%. AT FR 330, PORT, 12 IN OUTBD MARGIN PLT: SHELL PLTG OF .250: U/T READING: .256; ALLOWABLE: .188; DEGRADED: 0%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN & PRESERVE APPROX 20 SQ FT OF PLTG IAW NSTM 631. **CSMP SUMMARY:** PLTG HAS 21% DEGRADATION (3-328-0-A) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **PHONE RATE RATE** WAGNER **DCA** CECIL DC₁ ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP GERMAIN/MICHAEL-MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 3-328-0-A SUPPLY STRM (P)



JSN: A104-1 PLTG HAS 21% DEGRADATION



JSN: A104-2 PLTG HAS 21% DEGRADATION

AT FR 330, PORT, 12 IN ABV SHELL PLTG: MARGIN PLTG OF .750: U/T READING ACTUAL: .525: ALLOWABLE: .563; DEGRADED: 21%. AT FR 330, PORT, 12 IN OUTBD MARGIN PLT: SHELL PLTG OF .250; U/T READING: .256; ALLOWABLE: .188; DEGRADED: 0%.

USS SAMUEL ELIOT MORISON (FFG 13) 3-328-0-A SUPPLY STRM (P)



JSN: A104-3 PLTG HAS 21% DEGRADATION

MATERIAL ASSESSMENT FORM

	220 USE ON	LY] (S	TRUCT	UK	AL ASSES	POMIT	INT)	Area:	
ITEM NUMBER		•					_	SHIP USS MOR	LISON (FFG 13)
SYSTEM: HULL S	STRUCTURES	БЕ	SWBS: 1101	1	EIC: A100	APL: X	X SYSTEN	M ITEM	RIN: N/L
EQUIPMENT N			NT/SERIA		LOCATION:	1		WORK CENTER:	JSN:
SHELL PLATI		N/A			3-328-0-A (S)			EM04	A405
EQUIPMENT S'	TATUS	PROBL	EM STATU	JS	CATEGORY				EOC
4. TNC - TEST NOT		3. T - AWAI 4. S - SHIPS	TING PARTS FING TECH ASS	IST*	1. S – PERSONNEL S 2. Z – EQUIPMENT S 3. H – HARDWARE			4. D – DOWN 5. L – LIMITED	.6
TYPE AVAILABILITY	WHEN TO BE ACCO		STATUS		CAUSE			DEFERRAL R	EASON
1.DEPOT 1 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 2.PRIOR TO NEXT UNDI 3.PRIOR TO NEXT DEPL 4.DURING POST DEPLO AVAILABILITY	OYMENT	1.OPERATIONAL 2.NON-OPERATI 3.REDUCED CAF 0.NOT APPLICAE	ONAL ABILITY	1.ABNORMAL ENVIR 2.MANUFACTURER/I 3.LACK OF KNOWLE 4.COMMUNICATION 5.INADEQUATE INST 6.INADEQUATE INST 7.NORMAL WEAR AN 0.NOT APPLICABLE	NSTALLATIO! DGE OR SKILI PROBLEMS RUCTION/PRO IGN	L	5.INADEQUATE SCHOOL I 6.LACK OF FACILITIES/CA 7.NOT AUTHORIZED FOR	ON THIS EQUIPMENT DEQUATE THIS EQUIPMENT PRACTICAL TRAINING PABILITIES S.F ACCOMPLISHMENT AVAILABILITY WORK LIST DCUMENTATION
MAN HRS EXPENI		HRS REMA	AINING	COM	PLETED ACTION	TAKEN		S/F MANHOURS	PRIORITY
SAFETY HAZA 1. SERIOUS – CORRECT AS SC 2. SERIOUS – SUSPENSION OF 3. SERIOUS – WAIVER OF EQI 4. SAFETY ITEM – MINOR 5. COMBUSTIBILE MATERIAL	OON AS POSSIBLE F EQUIPMENT/SYSTEM/SP. UIPMENT/SYSTEM		4	2.MAIN 3.MAIN 4.CANC 7.MAIN	TENANCE ACTION COMPLETENANCE A	ETED: PARTS I ETED: NO PAR BE REMOVED ETED: 3-M CA	NOT DRAWN FRO TS REQUIRED FROM CSMP PABILITY UTILIZI	M SUPPLY ED	1.MANDATORY 2 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE
DISCREPANCY (Block 35)					DK - FR - P/S	- TY	COMPT.	NAME OR AREA	
AT FR 334, STI		SHELL	PLTG: M	A RCI					
									255;
ALLOWABLE	: .188; DEGRA	ADED: 0%							255;
	*		%. AT FR	334,	STBD, 6 IN OU	JTBD M	IARGIN :		255;
	*		%. AT FR	334,	STBD, 6 IN OU	JTBD M	IARGIN :		255;
PLTG OF .500:	U/T READIN	G: .360;	%. AT FR ALLOWA	334, S BLE:	STBD, 6 IN OU	JTBD M	IARGIN :		255;
PLTG OF .500: VIDEO CLIP N	U/T READIN	(G: .360; A	%. AT FR ALLOWA NOS: 1, 2,	334, BLE:	STBD, 6 IN OU .375; DEGRA	JTBD M DED: 2	MARGIN :		255;
PLTG OF .500: VIDEO CLIP N POC: SPORT C	ODE 221: F. PI	(G: .360; A	%. AT FR ALLOWA NOS: 1, 2,	334, BLE:	STBD, 6 IN OU .375; DEGRA	JTBD M DED: 2	MARGIN :		255;
VIDEO CLIP N POC: SPORT CORECOMMENDI	NO: N/A STI ODE 221: F. PI ED REPAIRS:	IG: .360; A	%. AT FR ALLOWA NOS: 1, 2, AN:757-396	334, BLE: 3, 4, 5-4001	375; DEGRA , , X2130; TPOC	J TBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP N POC: SPORT CORECOMMENDI REMOVE APPE	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT	G: .360; A ILL PIX RAISSMA OF PLTC	%. AT FR ALLOWA NOS: 1, 2, N:757-396	334, 3 BLE: 3, 4, 5-4001	, , , X2130; TPOC	JTBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP N POC: SPORT CORECOMMENDI REMOVE APPE	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT	G: .360; A ILL PIX RAISSMA OF PLTC	%. AT FR ALLOWA NOS: 1, 2, N:757-396	334, 3 BLE: 3, 4, 5-4001	, , , X2130; TPOC	JTBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP NOTES OF SECOMMENDING REMOVE APPR	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT	G: .360; A ILL PIX RAISSMA OF PLTC	%. AT FR ALLOWA NOS: 1, 2, N:757-396	334, 3 BLE: 3, 4, 5-4001	, , , X2130; TPOC	JTBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP N POC: SPORT CORECOMMENDI REMOVE APPE	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT	G: .360; A ILL PIX RAISSMA OF PLTC	%. AT FR ALLOWA NOS: 1, 2, N:757-396	334, 3 BLE: 3, 4, 5-4001	, , , X2130; TPOC	JTBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP NOTES OF SECOMMENDING REMOVE APPR	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT	G: .360; A ILL PIX RAISSMA OF PLTC	%. AT FR ALLOWA NOS: 1, 2, N:757-396	334, 3 BLE: 3, 4, 5-4001	, , , X2130; TPOC	JTBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP N POC: SPORT CO RECOMMENDI REMOVE APPE WELD IAW NIS	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	ILL PIX RAISSMA OF PLTC	NOS: 1, 2, AN:757-396 S & REPLA ESERVE A	334, 3 BLE: 3, 4, 5-4001 ACE V	, , , X2130; TPOC VITH LIKE MA IAW NSTM 63	JTBD M DED: 2 : R. NO	MARGIN : 8%.	PLT: SHELL	255;
VIDEO CLIP N POC: SPORT CO RECOMMENDI REMOVE APPE WELD IAW NIS	OUT READING OF N/A STICE ODE 221: F. PIED REPAIRS: ROX 15 SQ FT S 009-12. CLEARY: HAS 28% DEG	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	NOS: 1, 2, AN:757-396 S & REPLA ESERVE A	334, 3 BLE: 3, 4, 5-4001 ACE V	, , , X2130; TPOC VITH LIKE MA IAW NSTM 63	TERIA TERIA	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	
VIDEO CLIP NO POC: SPORT CORECOMMENDI REMOVE APPEWELD IAW NIS	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, AN:757-396 & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5
PLTG OF .500: VIDEO CLIP N POC: SPORT CORECOMMENDO REMOVE APPE WELD IAW NIS CSMP SUMMA PLTG FROOT / CAUSE	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, NN:757-396 G & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TERIA TERIA	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	
PLTG OF .500: VIDEO CLIP N POC: SPORT CORECOMMENDO REMOVE APPE WELD IAW NIS CSMP SUMMA PLTG FROOT / CAUSE PART NO	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, AN:757-396 & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5
PLTG OF .500: VIDEO CLIP N POC: SPORT CORECOMMENDI REMOVE APPE WELD IAW NIS CSMP SUMMA PLTG F ROOT / CAUSE PART No.	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, AN:757-396 & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5
PLTG OF .500: VIDEO CLIP N POC: SPORT CORECOMMENDI REMOVE APPE WELD IAW NIS CSMP SUMMA PLTG F ROOT / CAUSE PART NO	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, AN:757-396 & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5
PLTG OF .500: VIDEO CLIP N POC: SPORT CORECOMMENDIA REMOVE APPE WELD IAW NIS CSMP SUMMA PLTG F ROOT / CAUSE PART NO 1 2 3 4	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, AN:757-396 & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5
VIDEO CLIP N POC: SPORT CO RECOMMENDI REMOVE APPE WELD IAW NIS CSMP SUMMA PLTG H ROOT / CAUSE PART NO 1 2 3 4 5	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	%. AT FR ALLOWA NOS: 1, 2, AN:757-396 & REPLA ESERVE A ON (3-328-	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5
CSMP SUMMA PLTG I ROOT / CAUSE	NO: N/A STI ODE 221: F. PI ED REPAIRS: ROX 15 SQ FT S 009-12. CLEA	IG: .360; A ILL PIX RAISSMA OF PLTC AN & PRI	6. AT FR ALLOWA NOS: 1, 2, AN:757-396 G & REPLA ESERVE A ON (3-328- : NOMEN	334, 3 BLE: 3, 4, 5-4001 ACE W REA	, , , , , , , , , , , , , , , , , , ,	TBD MDED: 2	RMAN L STEEL,	MIL-S-22698. STEP: 1,2	2,3,4 & 5

USS SAMUEL ELIOT MORISON (FFG 13) 3-328-0-A SUPPLY STRM (S)



JSN: A405-1 PLATING HAS 28% DEGRADATION



JSN: A405-2 PLATING HAS 28% DEGRADATION

AT FR 334, STBD, 12 IN ABV SHELL PLTG: MARGIN PLTG OF .250: U/T READING: .255; ALLOWABLE: .188; DEGRADED: 0%. AT FR 334, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500: U/T READING: .360; ALLOWABLE: .375; DEGRADED: 28%.

USS SAMUEL ELIOT MORISON (FFG 13) 3-328-0-A SUPPLY STRM (S)



JSN: A405-3 PLATING HAS 28% DEGRADATION



JSN: A405-4 PLATING HAS 28% DEGRADATION

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) EIC: SYSTEM: HULL STRUCTURES ESWBS: 11021 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 3-368-01-E A343 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 4 3 - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. UNSAT 2. A - AWAITING PARTS 2. Z - EOUIPMENT SAFETY 5. L - LIMITED - UNSATISFACTORY TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H – HARDWARE 3. TNA 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS 4. TNC - TEST NOT COMPLETED - EQUIPMENT NOT ONBOARD 5. NOB TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE** DEFERRAL REASON 3 4 1.OPERATIONAL 1 1 DEPOT 1 IMMEDIATELY 1 ABNORMAL ENVIRONMENT 1 S/F BACKLOG/OPERATIONAL PRIORITY 2.PRIOR TO NEXT UNDERWAY 2.NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 2.LACK OF MATERIAL 2.IMA 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 3.TECH ASSIST 3.REDUCED CAPABILITY 3.LACK OF KNOWLEDGE OR SKILL 3 NO FORMAL TRAINING ON THIS EQUIPMENT 3-NO FORWAL TRAINING OIT HIS EQUIPMENT 4-FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 4.SHIP'S FORCE 0.NOT APPLICABLE 4 COMMUNICATION PROBLEMS 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR AVAILABILITY 0.NOT APPLICABLE 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS REMAINING MAN HRS EXPENDED COMPLETED ACTION TAKEN S/F MANHOURS PRIORITY 40 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY SAFETY HAZARD 1.MANDATORY 4 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 7.MAINTENANCE ACTION COMPLETED 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION $2.{\rm SERIOUS}-{\rm SUSPENSION}$ OF EQUIPMENT/SYSTEM/SPACE REQUIRED $3.{\rm SERIOUS}-{\rm WAIVER}$ OF EQUIPMENT/SYSTEM 3.HIGHLY DESIRABLE 4.DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 3-368 - 01- E: AFT STEERING GEAR RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA FR 368 TO FR 372, PORT, BILGE AREA: SHELL PLATING HAS HEAVY RUST & CORROSION. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: PREP AND PRESERVE BILGE AREA IAW NSTM 631. (APPROX 100 SQ FT). CSMP SUMMARY: SHELL PLTG IN BILGE AREA RUSTED & CORRODED (3-368-01-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE OTY NSN COST 1 2 3 4 5 6 FIRST CONTACT SECOND CONTACT **RATE RATE PHONE** WAGNER **ENS CECIL** HT1 ASSESSOR / ACT / TECH ID# TD TI. LOGISTICIAN TSP SUPSHIP PORTSMOUTH ANSLEY-SPORT/IBBOTSON-MSC

USS SAMUEL ELIOT MORISON (FFG 13) 3-368-01-E AFT STEERING GEAR RM

JSN: A343

NO PICTURES AVAILABLE

[SPORT CODE 220 USE ONLY] (STI									
		SHIP USS MORISON (FFG 13)							
SYSTEM: HULL STRUCTURES ESW	BS: 11021	EIC: APL: X SYST			ITEM	RIN: N/L			
EQUIPMENT NAME: IDENT/SERI			LOCATION:		WORK CENTER:	JSN:			
SHELL PLATING N/A	T A FOR TO	3-168-01-E	-		EM04	A345 EOC			
EQUIPMENT STATUS PROBLEM ST	TATUS	CATEGORY				EC	<u> </u>		
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 2. A - AWAITING 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD *UNCORRECTEE *UNCORRECTEE	G PARTS G TECH ASSIST* CE	1. S – PERSON 2. Z – EQUIPM 3. H – HARDW	ENT SAFETY		4. D - DOWN 5. L - LIMITED 3	.6	.6		
manufacture and and an analysis of the second secon	TATUS	CAUSE			DEFERRAL RI	EASON			
2.IMA 2.PRIOR TO NEXT UNDERWAY 2.N 3.TECH ASSIST 3.PRIOR TO NEXT DEPLOYMENT 3.R	OPERATIONAL 1 NON-OPERATIONAL REDUCED CAPABILIT NOT APPLICABLE	NAL 2.MANUFACTURER/INSTALLATION DEFECTS BILITY 3.LACK OF KNOWLEDGE OR SKILL			1.S/F BACKLOG/OPERATIONAL PRIORITY 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE				
MAN HRS EXPENDED MAN HRS REMAIN	ING CO	MPLETED ACT	ION TAKE	EN	S/F MANHOURS	PRIORITY			
1 40		AINTENANCE ACTION C							
SAFETY HAZARD 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2. SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4. SAFETY TIEM - MINOR 5. COMBUSTIBILE MATERIAL	2.MA 3.MA 4.CA 7.MA	AINTENANCE ACTION C AINTENANCE ACTION C NIVELLED – DEFERRAL AINTENANCE ACTION C DNE OF THE ABOVE, DES	OMPLETED: PAI OMPLETED: NO WILL BE REMO OMPLETED: 3-N	RTS NOT DRAWN FROM PARTS REQUIRED VED FROM CSMP M CAPABILITY UTILIZE	M SUPPLY	2.ESSENTIA 3.HIGHLY D	1.MANDATORY 4 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE		
DISCREPANCY DESCRIPTION: As per S	EMAT II Ins					R RM			
(Block 35) FR 368 TO FR 372, STBD, BILGE AREA	· CHELL D	DK · FR ·	P/S - TY		NAME OR AREA				
FR 300 TO FR 3/2, 31DD, DILGE AREA	: SHELL I	LIGHASH	CAVIA	COI & COI	KKUSIUM.				
VIDEO CLIP NO: N/A STILL PIX NO	OS:	, ,	,	•					
POC: SPORT CODE 221: F. PRAISSMAN:				IORMAN					
RECOMMENDED REPAIRS:			<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
PREP AND PRESERVE BILGE AREA IAW NSTM 631. (APPROX 100 SQ FT).									
THE THE PRODUCTION TO THE TOTAL CONTROL TO BY TT).									
CSMP SUMMARY:									
SHELL PLTG IN BILGE AREA R	USTED & C	CORRODED	3-168-0	1-E)					
	: I	TEST:			STEP: 1,2	,3,4 & 5	4 & 5		
PART NO. NOME		CLATURE QTY		MRC1102/ N	1	C	COST		
1	NOWIENCER	TORE Q1	1 115.	11			551		
2									
3									
4									
5									
6									
FIRST CONTACT RATE WAGNER ENS	SECON CWCI	ND CONTAC	Γ	RATI HT1	E PHONE	ONE			
ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH ANSLEY-SPORT	•		TD	TL	LOGISTICIA	AN	TSP		

USS SAMUEL ELIOT MORISON (FFG 13) 3-368-01-E AFT STEERING GEAR RM

JSN: A345

NO PICTURES AVAILABLE

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11021 EIC: APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATGING N/A 4-100-0-E A340 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 2. Z - EQUIPMENT SAFETY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED CAUSE **STATUS DEFERRAL REASON** 7 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES OLDAGE OF PAGLILIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 15 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 4 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-100 -0-E: APU ROOM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA FR 100 TO FR 103, STBD, UNDER APU UNIT: SHELL PLTG IS RUSTED. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: PREPARE & PRESERVE AREA IAW NSTM 631. CSMP SUMMARY: SHELL PLTG CORRODED (4-100-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **PHONE RATE RATE** CECIL. HT1 WAGNER **ENS** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN **TSP** ANSLEY-SPORT/IBBOTSON-MSC SUPSHIP PORTSMOUTH

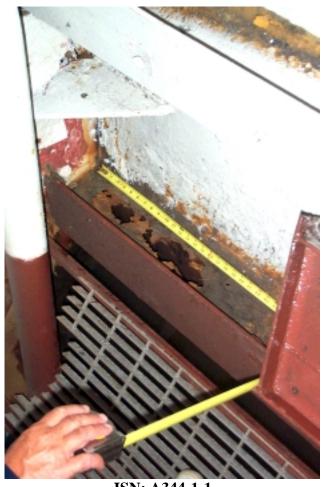
USS SAMUEL ELIOT MORISON (FFG 13) 4-100-0-E APU ROOM

JSN: A340

NO PICTURES AVAILABLE

[SPORT CODE	220 USE ONI	[X]	TRUCT	ГUR	RAL	ASSE	SSM	EN	T)	Ar	ea:			
ITEM NUMBER:								SHIP USS MORISON (FFG 13)						
SYSTEM: HULL STRUCTURES ESWBS: 1102		21	EIC: APL: X SYST			YSTEM	EM ITEM			RIN: N/L				
		NT/SERIA	L:		OCATION:			WORK		NTER:	3514.			
	SHELL STRINGER N/A		A COD A DELIG		4-1400-Q				EM04 A344					
EQUIPMENT STAT	EQUIPMENT STATUS PROBLEM STATUS				CA	TEGORY						_	EOC	
1. SAT - SATISFACTORY 2 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 3. TNA - TEST NOT ATTEMPTED 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD 4. S - SHIPS FORCE *UNCORRECTED PROBLEM				1. S – PERSONNEL SAFETY 2. Z – EQUIPMENT SAFETY 3. H – HARDWARE				4. d – down 5. L – limited			.6			
TYPE AVAILABILITY					CAUSE					DEFERRAL REASON				
1.DEPOT 1 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURNING POST DEPLOYMENT AVAILABILITY 1.OPERATIONAI 2.NON-OPERATI 3.REDUCED CAI 0.NOT APPLICAI		IONAL PABILITY	1.ABNORMAL ENVIRONMENT 2.MANUFACTURER/INSTALL/ Y 3.LACK OF KNOWLEDGE OR 8 4.COMMUNICATION PROBLE 5.INADEQUATE INSTRUCTION 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE			KILL IS	ECTS JRE	1.S/F BACKLOG/OPERATIONAL PRIORITY 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPM 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK L 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE					
MAN HRS EXPENI	DED MAN 100	HRS REMA	AINING	COM	MPLET	ED ACTIO	N TAKE	N		S/F MANHOU	JRS P	RIOI	RITY	
SAFETY HAZARD 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY TIEM - MINOR 5.COMBUSTIBILE MATERIAL				2.MAIN 3.MAIN 4.CANO 7.MAIN	IAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM IAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN I IAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED ANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP IAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTI ONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTIO				RAWN FROM QUIRED I CSMP ITY UTILIZED	ROM SUPPLY			1.mandatory 2 2.essential 3.highly desirable 4.desirable	
DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-140 - 0-Q: LAUNDRY RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA FR 148 TO 163, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS & SEVERLY CORRODED & HOLED.														
VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, , , ,														
POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN														
RECOMMENDED REPAIRS: CROP OUT & REPLACE APPROX 15 LF OF LONGITUDINAL STRINGER #7, (7X6 3/4 T). PRESERVE ALL NEW & LOCALLY DISTURBED AREAS IAW NSTM 631.														
CSMP SUMMARY: STRINGER # 7 CORRODED & HOLED (4-140-0-Q)														
ROOT / CAUSE AMPLIFICATION : I				`	TEST:				T: C1102/1	STEP: 1,2,3,4			& 5	
PART N	PART NO. NOMENO		ICLAT	TURE QTY N		NSN			Ļ			COST		
1														
2														
3														
4														
5														
6														
FIRST CONTACT WAGNER		RAT ENS		SECOND CONTA					RATE HTI	PHONE				
ASSESSOR / AG		ŧ	· · ·				TD		TL	LOGI	STICIAN	ſ	TSP	
SUPSHIP PORTSM	IOUTH AINS	LEY(SPO	ORT)/IBB	OTS	UN	l							i	

USS SAMUAL ELIOT MORISON (FFG 13) 4-140-0-A LAUNDRY ROOM



JSN: A344-1-1 STRINGER # 7 CORRODED & HOLED

FR 148 TO 153, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS & SEVERLY CORRODED & HOLED.

USS SAMUAL ELIOT MORISON (FFG 13) 4-140-0-A LAUNDRY ROOM



JSN: A344-1-2 STRINGER # 7 CORRODED & HOLED

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 4-140-0-O A144 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY $5. \ L-LIMITED$ 3. TNA - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEOUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES 0.1.3.CA OF FACILITIES/CAFABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 40 I.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 2 4 L SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-140 - 0-Q: LAUNDRY ROOM DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 155, PORT, 12 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .405; ALLOWABLE: .375; DEGRADED: 19%. AT FR 155, PORT, 6 IN INBD OF STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL .335; ALLOWABLE .375; DEGRADED: 33%. AT FR 155, PORT, 6 IN ABV SHELL PLTG: MARGIN PLTG OF .250: U/T READING ACTUAL: .145; ALLOWABLE: .188; DEGRADED: 42%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN **RECOMMENDED REPAIRS:** REMOVE APPROX 10 SQ FT OF SHELL PLTG & 12 SQ FT OF MARGIN PLTG & REPLACE WITH LIKE STEEL, MIL-S-22689. WELD IAW NSI 009-12. CLEAN AREA & PRESERVE IAW NSTM 631. **CSMP SUMMARY:** PLTG HAS 19%, 33% & 42% DEGRADATION (4-140-0-Q) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **PHONE RATE RATE** WAGNER **DCA** DC₁ CECIL ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP GERMAIN/MICHAEL-MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 4-140-0-Q LAUNDRY ROOM



JSN: 144-1 PLG HAS 19%, 33% & 42% DEGRADATION



JSN: 144-2 PLG HAS 19%, 33% & 42% DEGRADATION

AT FR 155, PORT, 12 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .405; ALLOWABLE: .375; DEGRADED: 19%. AT FR 155, PORT, 6 IN INBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .335; ALLOWABLE: .375; DEGRADED: 33%. AT FR 155, PORT, 6 IN ABV SHELL PLT: MARGIN PLTG OF .250: U/T READING ACTUAL: 145; ALLOWABLE: .188; DEGRADED: 42%.

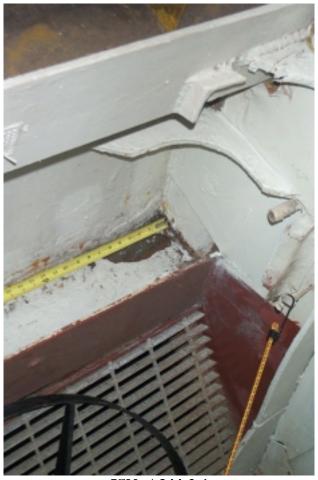
USS SAMUEL ELIOT MORISON (FFG 13) 4-140-0-Q LAUNDRY ROOM



JSN: A144-3 PLG HAS 19%, 33% & 42% DEGRADATION

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES EIC: ESWBS: 11021 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL STRINGER N/A 4-140--2-O A344-2 CATEGORY **EQUIPMENT STATUS** PROBLEM STATUS **EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 2. Z - EQUIPMENT SAFETY 5. L - LIMITED 3. TNA TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H – HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB - EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **CAUSE DEFERRAL REASON STATUS** 1 OPERATIONAL 1 6 1.DEPOT I IMMEDIATELY LABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 2.PRIOR TO NEXT UNDERWAY 2.NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 2.LACK OF MATERIAL 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL 3 PRIOR TO NEXT DEPLOYMENT 3.REDUCED CAPABILITY 3.LACK OF KNOWLEDGE OR SKILL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 3.NO FORWAL TRAINING OIR THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 4.DURING POST DEPLOYMENT 0.NOT APPLICABLE 4 COMMUNICATION PROBLEMS 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 0.NOT APPLICABLE 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS PRIORITY 100 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP
7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED
0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 2 1.MANDATORY 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS – WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-140 - 2-Q: LAUNDRY STRM DK - FR - P/S - TY COMPT. NAME OR AREA (Block 35) FR 140 TO 148, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS & SEVERLY CORRODED & HOLED. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN **RECOMMENDED REPAIRS:** CROP OUT & REPLACE APPROX 8 LF OF LONGITUDINAL STRINGER #7, (7X6 3/4 T). PRESERVE ALL NEW & LOCALLY DISTURBED AREAS IAW NSTM 631. CSMP SUMMARY: STRINGER # 7 CORRODED & HOLED (1-140-0-Q) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE OTY NSN COST 2 3 4 5 6 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE** WAGNER **ENS CECIL** HTI TD TL LOGISTICIAN TSP ASSESSOR / ACT / TECH ID# AINSLEY(SPORT)/IBBOTSON SUPSHIP PORTSMOUTH

USS SAMUAL ELIOT MORISON (FFG 13) 4-140-2-A LAUNDRY STRM



JSN: A344-2-1 STRINGER # 7 CORRODED & HOLED

FR 140 TO 148, PORT, LONGITUDINAL STRINGER #7: RUSTED OUT IN VARIOUS SPOTS & SEVERLY CORRODED & HOLED.

USS SAMUAL ELIOT MORISON (FFG 13) 1-140-0-A LAUNDRY STRM



JSN: A344-2-2 STRINGER # 7 CORRODED & HOLED

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON FFG-13 SYSTEM: HULL STRUCTURES EIC: A100 ESWBS: 11011 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EOUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 4-140-3-A A339 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 2 3 3 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT - SATISFACTORY 1. C - CORRECTED 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 2. Z – EQUIPMENT SAFETY 5. L – LIMITED 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE 3. TNA - TEST NOT ATTEMPTED 3. H - HARDWARE 4. TNC - TEST NOT COMPLETED NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **CAUSE DEFERRAL REASON STATUS** 7 1 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL
3.NO FORMAL TRAINING ON THIS EQUIPMENT
4.FORMAL TRAINING INDEQUATE THIS EQUIPMENT
5.INADEQUATE SCHOOL PRACTICAL TRAINING 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.INADEQUATE INSTRUCTION/PROCEDURE AVAILABILITY 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6 LACK OF FACILITIES/CAPABILITIES 17. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0.NOT APPLICABLE 0.OTHER OR NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 5 1 MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 1.MANDATORY 2 L SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP 7.MAINTENANCE ACTION COMPLETED: 3–M CAPABILITY UTILIZED 2.ESSENTIAL 3.HIGHLY DESIRABLE 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS – WAIVER OF EQUIPMENT/SYSTEM 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 4.DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-140 - 3- A: CHEMICAL WARFARE LKR DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 143, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500 IN: U/T READING ACTUAL: .395 IN; ALLOWABLE: .375 IN; DEGRADED: 21%. AT FR 144, 146, & 147, STBD, 6 IN OUTBD MARGIN PLT: SHELL OF .500: U/T READING ACTUAL: 430; ALLOWABLE: .375 IN; DEGRADED: 14%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, 4, POC: SPORT CODE 221: F. PRAISSMAN: 757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN & PRESERVE APPROX 20 SO FT OF PLTG IAW NSTM 631. CSMP SUMMARY: PLTG HAS 21% & 14% DEGRADATION (4-140-3-A) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE OTY NSN COST 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **RATE RATE PHONE** WAGNER DC₁ **DCA** CECIL TD LOGISTICIAN ASSESSOR / ACT / TECH ID# TL TSP

SUPSHIP PORTSMOUTH

GERMAIN/MICHAEL-MSC

USS SAMUAL ELIOT MORISON (FFG 13) 4-140-3-A CHEMICAL WARFARE STOREROOM



JSN: A339-1 SEVERE RUST/CORROSION BILGE AREA



JSN: A339-2 SEVERE RUST/CORROSION BILGE AREA

AT FR 143, STBD, 6 IN OUTBD MARGIN PLATE: SHELL PLTG OF .500 IN: READING ACTUAL: .395 IN, ALLOWABLE: .375 IN, DEGRADED: 21%. AT FR 144, 146, & 147, STBD, 6 IN OUTBD MARGIN PLATE: SHELL PLTG OF .500 IN: READING ACTUAL: .430 IN, ALLOWABLE: .375 IN, DEGRADED: 14%.

USS SAMUAL ELIOT MORRISON (FFG 13) 4-140-3-A CHEMICAL WARFARE STOREROOM



JSN: A339-3 SEVERE RUST/CORROSION BILGE AREA



JSN: A339-4 SEVERE RUST/CORROSION BILGE AREA

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 4-148-1-A A346 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY $5. \ L-LIMITED$ 3. TNA - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 1 6 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES 0.1.3.CA OF FACILITIES/CAFABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 10 I.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 2 4 L SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-148 - 1- A: CHT STORAGE LOCKER DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 150, STBD, 16 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%. AT FR 150 1/2, STBD, 5 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN APPROX 10 SQ FT OF PLTG. PRESERVE IAW NSTM 631. CSMP SUMMARY: PLTG HAS 20% DEGRADATION (4-148-1-A) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE OTY NSN COST 2 3 4 5 6 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE CECIL MURRY** DC1 **DCA** TD TL LOGISTICIAN TSP ASSESSOR / ACT / TECH ID# **GERMAIN/MICHAEL-MSC** SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 4-148-1-A CHT STORAGE LOCKER



JSN: A346-1 PLTG HAS 20% DEGRADATION

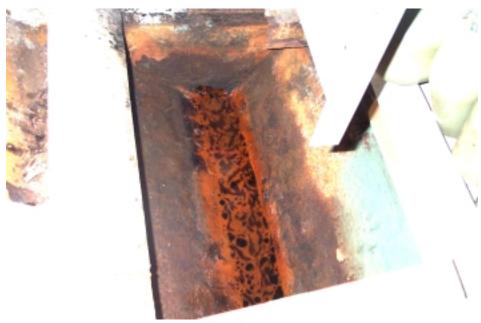


JSN: A346-2 PLTG HAS 20% DEGRADATION

AT FR 150, STBD, 16 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%. AT FR 150 ½, STBD, 5 IN OUTBD STGR #7: SHELL PLTG OF .500; U/T READING ACTUAL: .400; ALLOWABLE: .375; DEGRADED: 20%.

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 4-152-1-A A449 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY EOC .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 2. Z - EQUIPMENT SAFETY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 3 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES OLDAGE OF PAGLILIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 5 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 2 4 L SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-152 -1-A: CHEMICAL WARFARE LOCKER DK - FR - P/S - TY COMPT. NAME OR AREA FR 153, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500: U/T READING ACTUAL: .420; ALLOWABLE: .375; DEGRADED: 16%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN APPROX 10 SQ FT OF PLTG. PRESERVE IAW NSTM 631. **CSMP SUMMARY:** PLTG HAS 16% DEGREDATION (4-152-1-A) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **RATE PHONE RATE** CECIL. DC₁ **MURRY DCA** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP GERMAIN/MICHAEL-MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 4-152-1-A CHEMICAL WARFARE LOCKER



JSN: A449-1 PLTG HAS 16% DEGRADATION



JSN: A449-2 PLTG HAS 16% DEGRADATION

FR 153, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .500: U/T READING ACTUAL: .420; ALLOWABLE: .375; DEGRADED: 16%.

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: A1001 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 4-160-0-O JSN01 CATEGORY **EQUIPMENT STATUS** PROBLEM STATUS **EOC** .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 2. Z - EQUIPMENT SAFETY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 3 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES OLDAGE OF PAGLILIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 5 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 3 0 L SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-160 - 0-Q: CHT PUMP ROOM DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 167, PORT, 10 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL: .405; ALLOWABLE: .375; DEGRADED: 19%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN APPROX 10 SQ FT OF PLTG. PRESERVE IAW NSTM 631. **CSMP SUMMARY:** PLTG HAS 19% DEGRADATION (4-160-0-Q) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **RATE PHONE RATE** WAGNER **DCA** CECIL DC₁ ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP SUPSHIP PORTSMOUTH GERMAIN/MICHAEL-MSC

USS SAMUEL ELIOT MORISON (FFG 13) 4-160-0-Q CHT PUMP ROOM



JSN: JSN01-1 PLTG HAS 19% DEGRADATION



JSN: JSN01-2 PLTG HAS 19% DEGRADATION

AT FR 167, PORT, 10 IN OUTBD STGR #7: SHELL PLTG OF .500: U/T READING ACTUAL:.405; ALLOWABLE: .375; DEGRADED: 19%.

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11011 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL PLATING N/A 4-160-0-O A348 CATEGORY **EQUIPMENT STATUS** PROBLEM STATUS **EOC** .6 2 2 2 - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 1.OPERATIONAL 3 7 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES 0.1.3.CA OF FACILITIES/CAFABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 16 I.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 3 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 4-160 - 0-Q: CHT PUMP ROOM DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 163, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .750: U/T READING ACTUAL: .435; ALLOWABLE: .562; DEGRADED: 58%. AT FR 162 1/2, STBD, 8 IN ABV SHELL PLT: MARGIN PLTG OF .250: U/T READING ACTUAL: .180; ALLOWABLE: .188; DEGRADATION: 24%. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN **RECOMMENDED REPAIRS:** REMOVE APPROX 15 SQ FT OF SHELL PLTG & REPLACE WITH LIKE MAT, MIL-S-22698. REMOVE APPROX 15 SQ FT OF MARGIN PLTG & RPLACE WITH LIKE MAT, MIL-S-22698. WELD IAW NSI 009-12. CLEAN & PRESERVE AREA IAW NSTM 631. **CSMP SUMMARY:** PLTG HAS 58% DEGRADATION (4-160-0-Q) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **PHONE RATE RATE** WAGNER **DCA** DC₁ CECIL ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP GERMAIN/MICHAEL-MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 4-160-0-Q CHT PUMP ROOM



JSN: A348-1 PLTG HAS 58% DEGRADATION



JSN: A348-2 PLTG HAS 58% DEGRADATION

AT FR 163, STBD, 6 IN OUTBD MARGIN PLT: SHELL PLTG OF .750: U/T READING ACTUAL: .435; ALLOWABLE: .562; DEGRADED: 58%. AT FR 162 ½, STBD, 8 IN ABV SHELL PLT: MARGIN PLTG OF .250: U/T READING ACTUAL: .180; ALLOWABLE: .188; DEGRADED: 24%.

USS SAMUEL ELIOT MORISON (FFG 13) 4-160-0-Q CHT PUMP ROOM



JSN: A348-3 PLTG HAS 58% DEGRADATION

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 11021 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM06 HULL STRINGERS** N/A 5-212-0-E A401 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY EOC .6 2 3 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 2. Z - EQUIPMENT SAFETY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 3 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES OLDAGE OF PAGLILIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 12 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 3 0 L SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-212 -0-E: AUX MACH'Y RM # 2 DK - FR - P/S - TY COMPT. NAME OR AREA BETWEEN FR 212- FR 228 STRINGERS NO. 9 & 10 STBD ARE CORRODED AT UPPER SIDE OF WEB. STRINGER NO.8 STBD IS CORRODED BETWEEN FR 220-228 STBD SIDE. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN AND PRESERVE STRINGERS IAW NSTM 631. CSMP SUMMARY: **HULL STRINGERS CORRODED STBD(5-212-0-E)** ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **PHONE RATE RATE SALTER** GSM1 GSM1 HAYES ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP J. DUNNING/ MICHAEL - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM #2

JSN A401

NO PICTURES AVAILABLE

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 11021 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL/ SUPPORT N/A 5-212-0-E A496 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES 0.1.3.CA OF FACILITIES/CAFABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 96 I.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 2 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-212 -0-E: AUX MACH'Y RM # 2 DK - FR - P/S - TY COMPT. NAME OR AREA LOWER LVL PORT SIDE FR 212- FR 220 2ND & 3 RD STR'G DOWN FROM OVHD HAS STANDING WATER AND SHOWS SIGNS OF RUSTING. BETWEEN FR 212-FR 228 PORT STRINGERS NO. 6,7,8 & 9 ARE CORRODED AT UPPER SIDE OF WEB. STRINGER NO. 10 PORT, IS CORRODED BETWEEN FR 220- FR 228. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, 3, 4, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: REMOVE STANDING WATER. CLEAN APPROX 10 SQ FT TO BARE METAL. PRESERVE IAW NSTM 631. CSMP SUMMARY: RUSTED SHELL & STR'G CORRODED PORT(5-212-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **PHONE RATE RATE** CECIL. HT1 WAGNER **DCA** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP IBBOTSON/ AINSLEY - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM #2



JSN: A496-1 RUSTED SHELL & STGR CORRODED



JSN: A496-2 RUSTED SHELL & STGR CORRODED

LOWER LVL, PORT, FR 212 – FR 220, 2ND STGR DOWN FROM OVHD HAS STANDING WATER & SHOWS SIGNS OF RUSTING. BETWEEN FR 212 – FR 228, PORT, STGRS NO. 6, 7, 8, & 9 ARE CORRODED AT UPPER SIDE OF WEB. STGR #10, PORT, IS CORRODED BETWEEN FR 220 & FR 228.

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM #2



JSN: A496-3 RUSTED SHELL & STGR CORRODED



JSN: A496-4 RUSTED SHELL & STGR CORRODED

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 11021 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL/ SUPPORT N/A 5-212-0-E A501 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 4. D – DOWN 1. S - PERSONNEL SAFETY 2 - SATISFACTORY 1. C - CORRECTED 1. SAT 2. Z = EQUIPMENT SAFETY 5. L - LIMITED 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 3. H – HARDWARE 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES OLDAGE OF PAGLILIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 80 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 2 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-212 -0-E: AUX MACH'Y RM # 2 DK - FR - P/S - TY COMPT. NAME OR AREA LOWER LVL STBD SIDE FR 212- FR 220 2ND & 3 RD STR'G DOWN FROM OVHD HAS STANDING WATER AND IS RUSTED. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN APPROX 10 SQ FT TO BARE METAL. PRESERVE IAW NSTM 631. **CSMP SUMMARY:** RUSTED SHELL & STR'G STBD(5-212-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **RATE PHONE RATE** CECIL HT1 WAGNER **DCA** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP SUPSHIP PORTSMOUTH IBBOTSON/ AINSLEY - MSC

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM # 2



JSN A501-1 RUSTED SHELL & STRINGERS



JSN A501-2 RUSTED SHELL & STRINGERS

LOWER LVL STBD SIDE FR 212- FR 220 $2^{\rm ND}$ & $3^{\rm RD}$ STGR DOWN FROM THE OVHD HAS STANDING WATER & IS RUSTE.

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM # 2



JSN A501-3 RUSTED SHELL & STRINGERS

MATERIAL ASSESSMENT FORM

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 11021 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL/SUPPORT N/A 5-250-0-E A493 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. UNSAT - UNSATISFACTORY 2. Z - EQUIPMENT SAFETY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED DEFERRAL REASON **STATUS CAUSE** 7 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES OLDAGE OF PAGLILIES/CAPABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 80 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 4 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: **As** per SEMAT II Inspection: at: 5-250 - 0- E: MN ENG RM DK - FR - P/S - TY COMPT. NAME OR AREA LOWER LVL STBD FWD BHD FR 250- FR 278 THE 5TH LON'G STR'G DOWN FROM OVHD IS RUSTED & THE 4TH LON'G DOWN FROM THE OVHD FR 264- FR 270 IS RUSTED. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN BARE METAL APPROX 35 SQ FT. PRESERVE IAW NSTM 631. **CSMP SUMMARY:** RUSTING LON'G STR'G (5-250-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **RATE PHONE RATE** CECIL HT1 WAGNER **DCA** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP SUPSHIP PORTSMOUTH IBBOTSON/ AINSLEY - MSC

USS SAMUEL ELIOT MORISON (FFG 13) 5-250-0-E MAIN ENGINE ROOM



JSN: A493-1 STRINGERS RUSTING



JSN A493-2 STRINGERS RUSTING

LOWER LVL, STBD, FWD BHD FR 250 TO FR 278, 5^{TH} STGR DOWN FROM THE OVHD: STGR IS RUSTED & 4^{TH} STGR DOWN FROM THE OVHD FR 264 – FR 270 IS RUSTED.

MATERIAL ASSESSMENT FORM

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURES ESWBS: 11021 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM04** SHELL STRINGERS N/A 5-250-0-E A502 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S - PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. A - AWAITING PARTS 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY $5. \ L-LIMITED$ 3. TNA 4. TNC - TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE NOB EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 7 1.OPERATIONAL 1 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 2 NON-OPERATIONAL 3.REDUCED CAPABILITY 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEOUATE SCHOOL PRACTICAL TRAINING 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 6.LACK OF FACILITIES/CAPABILITIES 0.1.3.CA OF FACILITIES/CAFABILITIES
7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT
8.FOR SF OVERHAUL OR AVAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION
0.OTHER OR NOT APPLICABLE 0.NOT APPLICABLE S/F MANHOURS MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY 20 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1.MANDATORY 4 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4.CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 3.HIGHLY DESIRABLE 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EOUIPMENT/SYSTEM 4 DESIRABLE 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-250 - 0-E: MAIN ENGINE ROOM DK - FR - P/S - TY COMPT. NAME OR AREA LOWER LVL, PORT, FR 258 - FR 264, 5TH STGR DOWN FROM OVHD: HAS STANDING WATER & SHOWS SIGNS OF RUSTING. VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN **RECOMMENDED REPAIRS:** REMOVE STANDING WATER. CLEAN APPROX 10 SQ FT OF STRINGER & PLATING TO BARE METAL. PRESERVE IAW NETM 631. CSMP SUMMARY: STGR & PLTG RUSTING (5-250-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 1 2 3 4 5 FIRST CONTACT SECOND CONTACT **RATE PHONE RATE** CECIL. HT1 WAGNER **DCA** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP IBBOTSON-MSC/ANSLEY-SPORT SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-250-0-E MAIN ENGINE ROOM



JSN: A502-1 STGR & PLTG RUSTING



JSN: A502-1 STGR & PLTG RUSTING

LOWER LVL, PORT, FR 258 – FR 264, $5^{\rm TH}$ STGR DOWN FROM OVHD: HAS STANDING WATER & SHOWS SIGNS OF RUSTING.

USS SAMUEL ELIOT MORISON (FFG 13) MATERIAL CONDITION ASSESSMENT HULL STRUCTURE SEMAT SHELL AND SUPPORT STRUCTURE MRC1102

LOCATION	AREA	RESULTS
3-32-1-K	FLAMABLE LIQUID STRM	SAT
3-32-2-A	DECK GEAR STRM	SAT
3-36-2-T	ESCAPE TRUNK	SAT
3-40-2-A	STRM	SAT
3-46-1-A	SPECIAL CLOTHING STRM	SAT
3-48-2-A	EXEC OFFICER STRM	SAT
3-56-0-A	STRM	SAT
3-56-2-A	SEA BAG LOCKER	SAT
3-100-0-L	CREW'S BERTHING	SAT
3-100-1-L	RECREATION LOUNGE	SAT
3-140-1-L	PASSAGEWAY	SAT
3-140-2-L	RECREATION LOUNGE	SAT
3-144-0-L	CREW'S BERTHING	SAT
3-154-1-Q	PIPING SPACE	SAT
3-154-2-Q	PIPING SPACE	SAT
3-180-2-C	SWITCH GEAR RM	SAT
3-180-5-A	DRY PROVISION STRM	SAT
3-196-2-A	SHIP'S STRM	SAT
4-32-0-Q	SONAR EQUIP RM	SAT
4-48-2-L	PASSAGEWAY	SAT
4-56-0-M	SMALL ARMS MAG	SAT
4-56-2-A	STRM	SAT
4-64-0-Q	MAG SVCE RM	SAT
5-180-0-E	AMR #1	SAT
5-180-01-E	DSL ENCLOSURE	SAT
5-226-1-E	DIESEL ENCLOSURE RM	SAT
5-226-2-E	DIESEL ENCLOSURE RM	SAT

MATERIAL CONDITION ASSESSMENT

	_ 3-32-1-E			
DATE ASSESSMENT	COMPLETED: _06/07	7/01		
	USED: _SEMAT SHE			
OPERATIONAL CH	ECKS COMPLETED:	YESNO_	(2KILO REQ)
REASON NOT COMI	PLETED: _N/A			
COLD CHECKS COM	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMI	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	E):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT COMPLETE (21	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI ON A MAF/		ES NOT ADDRESS	ED
FLAMABLE LIQ ST	RM (3-32-1-K) CONDU	_	WATER HULL SH	ELL
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITIO	N WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSON SUPERV	VISOR: _FRED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 3	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM				WORK CENTER _EM04	
DATE ASSESSMENT C	OMPLETED: _06/0'	7/01			
LIST PROCEDURES US MRC 1102.	_			TING STRUCTURE	
OPERATIONAL CHEC	KS COMPLETED:	YES	_NO	(2KILO REQ)
REASON NOT COMPL	ETED: _N/A				
COLD CHECKS COMP	LETED: YES	NO		(2KILO REQ.)	
REASON NOT COMPL	ETED: _N/A				
EQUIPMENT CONDIT	ION (CHOOSE ONE	E):			
OPERATIONAL NON	N-OPERATIONAL			ASSESSMENT COMPLETE (2K	
JCNs FOR	MAFS/2KILOs TUR	NED IN F	OR Y	OUR SYSTEM	
	_			CED IN THIS MO	
USE THIS SPACE FO	OR OTHER COMM ON A MAF		NOT	ES NOT ADDRESSI	ED
DECK GEAR STRM (3			RWA	TER HULL SHELL	1
AND SUPPORT STRUC	CTURE ASSESSME	NT. CONI	OITIC	ON WAS SAT, NO V	VORK
REQUIRED.					
TECH: _AINSLEY/ IBB	OTSONSUPER	VISOR: _F	RED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-40	01 COMME	ERCIAL: _	(757)	396-4001_	
NAME OF PERSONS T	RAINED:			TOTAL NUMBER TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM_	COMPARTMENT _ 3-36-2-T			
DATE ASSESSMENT	COMPLETED: _06/0	7/01		
LIST PROCEDURES MRC 1102.	-		TING STRUCTURE	
OPERATIONAL CHE	CKS COMPLETED:	YESNO	(2KILO REQ)
REASON NOT COMP	LETED: _N/A			
COLD CHECKS COM	IPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMP	LETED: _N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	Z):		
OPERATIONAL NO	ON-OPERATIONAL		ASSESSMENT COMPLETE (2F	
JCNs FOI	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
· · · · · · · · · · · · · · · · · · ·	OMATICALLY B			_
USE THIS SPACE	FOR OTHER COMMI ON A MAF		ES NOT ADDRESS	ED
ESCAPE TRUNK (3-3			ER HULL SHELL	
AND SUPPORT STRU	UCTURE ASSESSME	NT. CONDITION	ON WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ IB	BOTSONSUPER	VISOR: _FRED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757)	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBEI TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM_	COMPARTMENT _ 3-40-2-A			
DATE ASSESSMENT	COMPLETED: _06/0	7/01		
LIST PROCEDURES MRC 1102.	_		TING STRUCTURE	2
OPERATIONAL CHE	CKS COMPLETED:	YESNO	O (2KILO REQ)
REASON NOT COMP	LETED: _N/A			
COLD CHECKS COM	IPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMP	LETED: _N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	E):		
OPERATIONAL NO	ON-OPERATIONAL		ASSESSMENT Y COMPLETE (21	
JCNs FOI	R MAFS/2KILOs TUR	NED IN FOR Y	YOUR SYSTEM	
· · · · · · · · · · · · · · · · · · ·	COMATICALLY B			_
USE THIS SPACE	FOR OTHER COMMI ON A MAF		TES NOT ADDRESS	ED
STOREOOM (3-40-2-			HULL SHELL	
AND SUPPORT STRE	UCTURE ASSESSME	NT. CONDITI	ON WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ IB	BOTSONSUPER	VISOR: _FREI	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757)	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

	_ 3-46-1-A			
DATE ASSESSMENT	COMPLETED: _06/07	7/01		
	USED: _SEMAT SHE			,
OPERATIONAL CH	ECKS COMPLETED:	YESNO_	(2KILO REQ)
REASON NOT COMI	PLETED: _N/A			
COLD CHECKS COM	APLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMI	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	C):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT COMPLETE (2F	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI		ES NOT ADDRESSI	E D
SPECIAL CLOTH ST	ON A MAF/ FRM (3-46-1-A) COND	_	RWATER HULL SH	HELL
	UCTURE ASSESSME			
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSON SUPER	VISOR: _FRED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 3	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

	_ 3-48-2-A			
DATE ASSESSMENT	COMPLETED: _06/07	7/01		
	USED: _SEMAT SHE			2
OPERATIONAL CHI	ECKS COMPLETED:	YESNO	(2KILO REQ)
REASON NOT COM	PLETED: _N/A			
COLD CHECKS COM	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	C):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT COMPLETE (21	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
	TOMATICALLY BI			
USE THIS SPACE	FOR OTHER COMMI ON A MAF/		ES NOT ADDRESS	ED
EXEC OFFICERS ST	TRM (3-48-2-A) COND		RWATER HULL SH	IELL
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITIO	N WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSON SUPERV	VISOR: _FRED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 3	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

	_ 3-56-0-A			
DATE ASSESSMENT	COMPLETED: _06/04	4/01		
	USED: _SEMAT SHE		ING STRUCTURE	2
OPERATIONAL CHI	ECKS COMPLETED:	YESNO	(2KILO REQ)
REASON NOT COM	PLETED: _N/A			
COLD CHECKS COM	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	E):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT COMPLETE (21	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
	TOMATICALLY B			_
USE THIS SPACE	FOR OTHER COMMI		ES NOT ADDRESS.	ED
STOREROOM (3-56-	0-A) CONDUCTED UN	_	HULL SHELL	
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITIO	N WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ I	BBOTSONSUPERV	VISOR: _FRED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-	-4001 COMME	RCIAL: _(757) 3	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

	_ 3-56-2-A			
DATE ASSESSMENT	T COMPLETED: _06/10	0/01		
	USED: _SEMAT SHE			2
OPERATIONAL CH	ECKS COMPLETED:	YESNO_	(2KILO REQ)
REASON NOT COM	PLETED: _N/A			
COLD CHECKS CO	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	E):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT COMPLETE (21	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
	TOMATICALLY B			_
USE THIS SPACE	FOR OTHER COMMI		ES NOT ADDRESS	ED
SEA BAG LOCKER	(3-56-2-A) CONDUCTI	_	TER HULL SHELL	ı
AND SUPPORT STR	CUCTURE ASSESSME	NT. CONDITIO	N WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ I	BBOTSON SUPER	VISOR: _FRED	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961	-4001 COMME	RCIAL: _(757) 3	396-4001_	
NAME OF PERSONS	S TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

	COMPARTMENT _ 3-100-0-L			
DATE ASSESSMENT	COMPLETED: _06/00	5/01		
	USED: _SEMAT SHE		NG STRUCTURE	
OPERATIONAL CHI	ECKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COMI	PLETED: _N/A			
COLD CHECKS COM	APLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMI	PLETED: _N/A			
EQUIPMENT COND	TION (CHOOSE ONE	Z):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT N COMPLETE (2K-	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	UR SYSTEM	
WILL AU	TOMATICALLY B	E REFERENC	ED IN THIS MC	A
USE THIS SPACE	FOR OTHER COMMI		S NOT ADDRESSE	D
CREW'S BERTHING	ON A MAF/ G (3-100-0-L) CONDUC	_	TER HULL SHEL	Γ.
	UCTURE ASSESSME			
REQUIRED.			•	
TECH: _AINSLEY/ II	BBOTSONSUPERV	VISOR: _FRED P	RAISMAN_ CODE	: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 39	06-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER TRAINING HOUI	

MATERIAL CONDITION ASSESSMENT

APL (X-SYSTEM ITEM 3	COMPARTMENT 3-100-1-L	RIN 	N WORK CE L_ EM04	NTER 	JSN
DATE ASSESSMENT CO	OMPLETED: _06/06	6/01			
LIST PROCEDURES US MRC 1102.			RTING STRU	CTURE	
OPERATIONAL CHECK	KS COMPLETED:	YESN	10 (2KIL	O REQ)	
REASON NOT COMPLE	CTED: _N/A				
COLD CHECKS COMPI	LETED: YES	NO	(2KILO R	EQ.)	
REASON NOT COMPLE	ETED: _N/A				
EQUIPMENT CONDITION	ON (CHOOSE ONE):			
OPERATIONAL NON-	-OPERATIONAL		D ASSESS ΓΥ COMPLI		
JCNs FOR M	AFS/2KILOs TUR	NED IN FOR	YOUR SYSTI	E M	
	MATICALLY BI			-	
USE THIS SPACE FO	R OTHER COMMI ON A MAF/		TES NOT AD	DRESSE	ZD
RECREATION LOUNG			DERWATER I	HULL SI	HELL
AND SUPPORT STRUC	TURE ASSESSME	NT. CONDIT	TION WAS SA	T, NO W	ORK
REQUIRED.					
TECH: _AINSLEY/ IBBO	OTSON SUPERV	/ISOR: _FRE	ED PRAISMAN	_ CODE	E: _221 _
PHONE (DSN): _961-400	O1 COMME	RCIAL: _(75	7) 396-4001_		
NAME OF PERSONS TR	RAINED:		TOTAL N TRAININ		

MATERIAL CONDITION ASSESSMENT

	_ 3-140-1-L			
DATE ASSESSMENT	T COMPLETED: _06/04	4/01		
	USED: _SEMAT SHE		NG STRUCTURE	
OPERATIONAL CH	ECKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COM	PLETED: _N/A			
COLD CHECKS CO	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	E):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT NOT COMPLETE (2K-RE	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	OUR SYSTEM	
· · · · · · · · · · · · · · · · · · ·	TOMATICALLY B	· -		
USE THIS SPACE	FOR OTHER COMMI		S NOT ADDRESSED	
PASSAGEWAY (3-1	40-1-L) CONDUCTED	_	HULL SHELL	
AND SUPPORT STR	RUCTURE ASSESSME	NT. CONDITION	N WAS SAT, NO WOR	K
REQUIRED.				
TECH: _AINSLEY/ I	BBOTSON SUPER	VISOR: _FRED F	PRAISMAN_ CODE: _	221 _
PHONE (DSN): _961	-4001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS	S TRAINED:		TOTAL NUMBER OF TRAINING HOURS	י

MATERIAL CONDITION ASSESSMENT

			EM04	
DATE ASSESSMENT	COMPLETED: _06/07	7/01		
	USED: _SEMAT SHE		NG STRUCTURE	
OPERATIONAL CHI	ECKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COM	PLETED: _N/A			_
COLD CHECKS CO	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _N/A			_
EQUIPMENT COND	ITION (CHOOSE ONE	C):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT NOT COMPLETE (2K-REQ)	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	OUR SYSTEM	
	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI		S NOT ADDRESSED	
RECREATION LOU	= '	_	RWATER HULL SHELL	
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITION	N WAS SAT, NO WORK	
REQUIRED.				
TECH: _AINSLEY/ I	BBOTSON SUPER	VISOR: _FRED P	PRAISMAN_ CODE: _221	_
PHONE (DSN): _961	-4001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS	STRAINED:		TOTAL NUMBER OF TRAINING HOURS	

MATERIAL CONDITION ASSESSMENT

	_ 3-144-0-L			
DATE ASSESSMENT	COMPLETED: _06/0	5/01		
	USED: _SEMAT SHE		NG STRUCTURE	
OPERATIONAL CHI	ECKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COM	PLETED: _N/A			
COLD CHECKS CO	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	C):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT NO COMPLETE (2K-RI	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	OUR SYSTEM	
	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI		S NOT ADDRESSED	
CREW'S BERTHING	G (3-144-0-L) CONDUC	CTED UNDERWA	ATER HULL SHELL	
	UCTURE ASSESSME	NT. CONDITION	N WAS SAT, NO WOR	RK
REQUIRED.				
TECH: _AINSLEY/ I	BBOTSON SUPER	VISOR: _FRED P	PRAISMAN_ CODE:	_221 _
PHONE (DSN): _961	-4001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER OF TRAINING HOURS	

MATERIAL CONDITION ASSESSMENT

			EM04	
DATE ASSESSMENT	COMPLETED: _06/06	5/01		
	USED: _SEMAT SHE		NG STRUCTURE	
OPERATIONAL CHE	CCKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COME	PLETED: _N/A			
COLD CHECKS COM	IPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COME	PLETED: _N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	: :		
OPERATIONAL NO	ON-OPERATIONAL		ASSESSMENT NOT COMPLETE (2K-REC	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	UR SYSTEM	
· · · · · · · · · · · · · · · · · · ·	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI ON A MAF/		S NOT ADDRESSED	
PIPING SPACE (3-15	4-1-Q) CONDUCTED		HULL SHELL	
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITION	N WAS SAT, NO WORK	ζ
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSON SUPERV	VISOR: _FRED P	PRAISMAN_ CODE: _2	21 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER OF TRAINING HOURS	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM	COMPARTMENT 3-156-2-Q	RIN 	WORK CENTER _ EM04	JSN
DATE ASSESSMENT	COMPLETED: _06/06	5/01		
LIST PROCEDURES UMRC 1102.	_		TING STRUCTURE	
OPERATIONAL CHE	CKS COMPLETED:	YESNO	O (2KILO REQ)
REASON NOT COMP	LETED: _N/A			
COLD CHECKS COM	PLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMP	LETED: _N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	():		
OPERATIONAL NO	N-OPERATIONAL		ASSESSMENT COMPLETE (2K	
JCNs FOR	MAFS/2KILOs TUR	NED IN FOR Y	YOUR SYSTEM	
· · · -	OMATICALLY BI			_
USE THIS SPACE I	OR OTHER COMMI ON A MAF/		'ES NOT ADDRESSI	£D
PIPING SPACE (3-154			ER HULL SHELL	
AND SUPPORT STRU	CTURE ASSESSME	NT. CONDITI	ON WAS SAT, NO V	VORK
REQUIRED.				
TECH: _AINSLEY/ IB	BOTSON SUPERV	/ISOR: _FREI	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961-4	001 COMME	RCIAL: _(757)	396-4001_	
NAME OF PERSONS	ΓRAINED:		TOTAL NUMBER TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

			EM04	
DATE ASSESSMENT	COMPLETED: _06/06	5/01		
LIST PROCEDURES U MRC 1102.			NG STRUCTURE	
OPERATIONAL CHEC	CKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COMPI	LETED: _N/A			
COLD CHECKS COM	PLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMPI	LETED: _N/A			
EQUIPMENT CONDIT	TION (CHOOSE ONE	():		
OPERATIONAL NO	N-OPERATIONAL		ASSESSMENT NOT COMPLETE (2K-REQ)
JCNs FOR	MAFS/2KILOs TUR	NED IN FOR YO	UR SYSTEM	
			ED IN THIS MCA	
USE THIS SPACE F	OR OTHER COMMI ON A MAF/		S NOT ADDRESSED	
SWITCH GEAR ROOM			WATER HULL SHELL	
AND SUPPORT STRU	CTURE ASSESSME	NT. CONDITION	N WAS SAT, NO WORK	
REQUIRED.				
TECH: _AINSLEY/ IBI	BOTSON SUPERV	/ISOR: _FRED P	PRAISMAN_ CODE: _22	1_
PHONE (DSN): _961-4	001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS T	TRAINED:		TOTAL NUMBER OF TRAINING HOURS	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM_	COMPARTMENT _ 3-180-5-A	RIN 	WORK CENTER	JSN —
DATE ASSESSMENT	COMPLETED: _06/09	9/01		
LIST PROCEDURES MRC 1102.	_		FING STRUCTURE	
OPERATIONAL CHE	CKS COMPLETED:	YESNO	(2KILO REQ))
REASON NOT COMP	LETED: _N/A			
COLD CHECKS COM	IPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMP	LETED: _N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	E):		
OPERATIONAL NO	ON-OPERATIONAL		ASSESSMENT I COMPLETE (2K	
JCNs FOI	R MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
· · · · · · · · · · · · · · · · · · ·	COMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI ON A MAF		ES NOT ADDRESSE	E D
DRY PROVISIONS S			ERWATER HULL S	SHELL
AND SUPPORT STRI				
REQUIRED.				
TECH: _AINSLEY/ IB	BOTSONSUPERV	VISOR: _FRED	PRAISMAN_ CODI	E: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757)	396-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

DATE ASSESSMENT COMPLETED	: _06/11/01
LIST PROCEDURES USED: _SEMA' MRC 1102	T SHELL & SUPPORTING STRUCTURE
OPERATIONAL CHECKS COMPLE	TED: YESNO (2KILO REQ)
REASON NOT COMPLETED: _N/A	
COLD CHECKS COMPLETED: YE	SNO (2KILO REQ.)
REASON NOT COMPLETED: _N/A	
EQUIPMENT CONDITION (CHOOS	E ONE):
OPERATIONAL NON-OPERATIO	ONAL REDUCED ASSESSMENT NOT CAPABILITY COMPLETE (2K-REQ)
JCNs FOR MAFS/2KILO	OS TURNED IN FOR YOUR SYSTEM
	LY BE REFERENCED IN THIS MCA
	COMMENTS OR NOTES NOT ADDRESSED A MAF/2KILO
_ :	NDUCTED UNDERWATER HULL SHELL
AND SUPPORT STRUCTURE ASSE	SSMENT. CONDITION WAS SAT, NO WORK
REQUIRED.	
TECH: _AINSLEY/ IBBOTSON S	UPERVISOR: _FRED PRAISMAN_ CODE: _221 _
PHONE (DSN): _961-4001 CO	OMMERCIAL: _(757) 396-4001_
NAME OF PERSONS TRAINED:	TOTAL NUMBER OF TRAINING HOURS

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM_	COMPARTMENT _4-32-0-Q	RIN _N/L_	WORK CENTER _EM04	JSN
DATE ASSESSMENT	COMPLETED: _06/04	4/01		
LIST PROCEDURES 1102	USED: _SEMAT SHE	LL & SUPPORT	TING STRUCTURE	MRC
OPERATIONAL CHE	CCKS COMPLETED:	YESNO	(2KILO REQ)
REASON NOT COME	PLETED: _N/A			
COLD CHECKS COM	APLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	PLETED: _ N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	E):		
OPERATIONAL NO	ON-OPERATIONAL		ASSESSMENT COMPLETE (21	
WILL AUTUSE THIS SPACE	R MAFS/2KILOs TUR FOMATICALLY B FOR OTHER COMMI ON A MAF/ F RM (4-32-0-Q) CONI	E REFERENCENTS OR NOTE 1/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2	CED IN THIS MO ES NOT ADDRESSI	ED
	UCTURE ASSESSME			
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSON SUPERV	ISOR: _FRED I	PRAISSMAN CODE	:_ 221_
PHONE (DSN): _961-	4001 COMM	ERCIAL: _(757-	-396-4001	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER	

MATERIAL CONDITION ASSESSMENT

	_ 4-48-2-L			
DATE ASSESSMEN	T COMPLETED: _06/07	7/01		
	S USED: _SEMAT SHE		ING STRUCTURE	
OPERATIONAL CH	ECKS COMPLETED:	YESNO_	(2KILO REQ)
REASON NOT COM	IPLETED: _N/A			
COLD CHECKS CO	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COM	IPLETED: _N/A			
EQUIPMENT CONI	DITION (CHOOSE ONE	C):		
OPERATIONAL N	NON-OPERATIONAL		ASSESSMENT COMPLETE (2K	
JCNs FO	OR MAFS/2KILOs TUR	NED IN FOR YO	OUR SYSTEM	
	TOMATICALLY B			
USE THIS SPACE	E FOR OTHER COMMI ON A MAF		S NOT ADDRESSI	չD
P-WAY (4-48-2-L) C	ONDUCTED UNDERW	ATER HULL SI	HELL AND SUPPO	RT
STRUCTURE ASSE	SSMENT. CONDITION	N WAS SAT, NO	WORK REQUIRE	ED.
TECH: _AINSLEY/	IBBOTSON SUPERV	VISOR: _FRED I	PRAISMAN_ COD	E: _221 _
PHONE (DSN): _961	1-4001 COMME	RCIAL:(757)	396-4001	
NAME OF PERSON	S TRAINED:		TOTAL NUMBER TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM	COMPARTMENT 4-56-0-M	RIN N/L_	WORK CENTER	JSN
DATE ASSESSMENT (COMPLETED: _06/11	1/01		
LIST PROCEDURES U MRC 1102.	_		TING STRUCTURE	
OPERATIONAL CHEC	CKS COMPLETED:	YESNO	(2KILO REQ))
REASON NOT COMPI	LETED: _N/A			
COLD CHECKS COM	PLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMPI	LETED: _N/A			
EQUIPMENT CONDIT	TION (CHOOSE ONE	E):		
OPERATIONAL NO	N-OPERATIONAL		ASSESSMENT COMPLETE (2K	
JCNs FOR	MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
	OMATICALLY B			
USE THIS SPACE F	OR OTHER COMMI ON A MAF		ES NOT ADDRESSI	ED
SMALL ARMS MAG (ATER HULL SHEL	L AND
SUPPORT STRUCTUL	,			
REQUIRED.				
TECH: _AINSLEY/ IBI	BOTSON SUPER	VISOR: _FRED	PRAISMAN_ CODI	E: _221 _
PHONE (DSN): _961-4	001 COMME	RCIAL: _(757)	396-4001_	
NAME OF PERSONS T	TRAINED:		TOTAL NUMBER TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

X-SYSTEM ITEM	_ 4-56-2-A			
DATE ASSESSMENT	COMPLETED: _06/11	1/01		
LIST PROCEDURES MRC 1102.			ING STRUCTURE	
OPERATIONAL CHE	CCKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COME	PLETED: _N/A			
COLD CHECKS COM	IPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COME	PLETED: _N/A			
EQUIPMENT CONDI	TION (CHOOSE ONE	: :		
OPERATIONAL NO	ON-OPERATIONAL		ASSESSMENT N COMPLETE (2K-1	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	OUR SYSTEM	
· · · -	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI ON A MAF/		S NOT ADDRESSEI)
STOREROOM ARMS	S MAG (4-56-2-A) CON	_	ERWATER HULL S	HELL
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITION	N WAS SAT, NO WO)RK
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSON SUPERV	VISOR: _FRED P	PRAISMAN_ CODE:	_221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER (TRAINING HOUR	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM	COMPARTMENT 4-64-0-Q	RIN N/L	WORK CENTER	JSN —
DATE ASSESSMENT	COMPLETED: _06/10	0/01		
LIST PROCEDURES U MRC 1102.	-		TING STRUCTURE	
OPERATIONAL CHE	CKS COMPLETED:	YESNO	(2KILO REQ))
REASON NOT COMPI	LETED: _N/A			
COLD CHECKS COM	PLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMPI	LETED: _N/A			
EQUIPMENT CONDIT	TION (CHOOSE ONE	Z):		
OPERATIONAL NO	N-OPERATIONAL		ASSESSMENT COMPLETE (2K	
JCNs FOR	MAFS/2KILOs TUR	NED IN FOR Y	OUR SYSTEM	
· · · · · · · · · · · · · · · · · · ·	OMATICALLY B			
USE THIS SPACE F	OR OTHER COMMI ON A MAF		ES NOT ADDRESSE	E D
MAG SVCE RM & N2			ERWATER HULL S	SHELL
AND SUPPORT STRU				
REQUIRED.				
TECH: _AINSLEY/ IB	BOTSON SUPERV	VISOR: _FRED	PRAISMAN_ CODI	E: _221 _
PHONE (DSN): _961-4	001 COMME	RCIAL: _(757)	396-4001_	
NAME OF PERSONS	ΓRAINED:		TOTAL NUMBER TRAINING HOU	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM_	COMPARTMENT _ 5-180-0-E	RIN WORK CENT N/L	TER JSN
DATE ASSESSMENT	COMPLETED: _06/08	3/01	
	USED: _SEMAT SHE	LL & SUPPORTING STRUCT	CURE
OPERATIONAL CHE	CCKS COMPLETED:	YESNO (2KILO	REQ)
REASON NOT COME	PLETED: _N/A		
COLD CHECKS COM	1PLETED: YES	NO (2KILO RE	Q.)
REASON NOT COME	PLETED: _N/A		
EQUIPMENT CONDI	TION (CHOOSE ONE):	
OPERATIONAL NO	ON-OPERATIONAL	REDUCED ASSESSM CAPABILITY COMPLET	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YOUR SYSTEM	I
WILL AUT	TOMATICALLY B	E REFERENCED IN THI	S MCA
USE THIS SPACE		ENTS OR NOTES NOT ADDR	RESSED
AMR #1 (5-180-0-F) (ON A MAF/ CONDUCTED UNDER	ZKILO WATER HULL SHELL	
`		NT. CONDITION WAS SAT,	NO WORK
REQUIRED.			
-			
TECH: _AINSLEY/ II	BBOTSON SUPERV	/ISOR: _FRED PRAISMAN_	CODE: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 396-4001_	
NAME OF PERSONS	TRAINED:	TOTAL NUI TRAINING	

MATERIAL CONDITION ASSESSMENT

APL _X-SYSTEM ITEM_	COMPARTMENT 5-180-01-E	RIN WORK CENTER JSN N/L	1
DATE ASSESSMENT	COMPLETED: _06/10	/01	
LIST PROCEDURES UMRC 1102.	-	LL & SUPPORTING STRUCTURE	
OPERATIONAL CHE	CKS COMPLETED:	YESNO (2KILO REQ)	
REASON NOT COMP	LETED: _N/A		
COLD CHECKS COM	PLETED: YES	NO (2KILO REQ.)	
REASON NOT COMP	LETED: _N/A		
EQUIPMENT CONDI	ΓΙΟΝ (CHOOSE ONE):	
<u>OPERATIONAL</u> NO	ON-OPERATIONAL	REDUCED ASSESSMENT NOT COMPLETE (2K-REC	Q)
JCNs FOR	R MAFS/2KILOs TURI	NED IN FOR YOUR SYSTEM	
		E REFERENCED IN THIS MCA	
USE THIS SPACE I	OR OTHER COMMI //ON A MAF	ENTS OR NOTES NOT ADDRESSED	
DSL ENCLOSURE (5-		ED UNDERWATER HULL SHELL	
AND SUPPORT STRU	JCTURE ASSESSMEN	NT. CONDITION WAS SAT, NO WORK	ζ.
REQUIRED.			
TECH: _AINSLEY/ IB	BOTSON SUPERV	VISOR: _FRED PRAISMAN_ CODE: _2	21 _
PHONE (DSN): _961-4	001 COMME	RCIAL: _(757) 396-4001_	
NAME OF PERSONS	ΓRAINED:	TOTAL NUMBER OF TRAINING HOURS	

MATERIAL CONDITION ASSESSMENT

DATE ASSESSMENT COMPLETED: _06/09/01 LIST PROCEDURES USED: _SEMAT SHELL & SUPPORTING STRUCTURE MRC 1102 OPERATIONAL CHECKS COMPLETED: _YESNO (2KILO REQ) REASON NOT COMPLETED: _N/A COLD CHECKS COMPLETED: _YESNO (2KILO REQ.) REASON NOT COMPLETED: _N/A EQUIPMENT CONDITION (CHOOSE ONE):	
MRC 1102 OPERATIONAL CHECKS COMPLETED: YESNO (2KILO REQ) REASON NOT COMPLETED: _N/A COLD CHECKS COMPLETED: YESNO (2KILO REQ.) REASON NOT COMPLETED: _N/A	
REASON NOT COMPLETED: _N/A	
COLD CHECKS COMPLETED: YESNO (2KILO REQ.) REASON NOT COMPLETED: _N/A	
REASON NOT COMPLETED: _N/A	
EQUIPMENT CONDITION (CHOOSE ONE):	
OPERATIONAL NON-OPERATIONAL REDUCED ASSESSMENT NOT CAPABILITY COMPLETE (2K-REQ))
JCNs FOR MAFS/2KILOs TURNED IN FOR YOUR SYSTEM	
WILL AUTOMATICALLY BE REFERENCED IN THIS MCA	
USE THIS SPACE FOR OTHER COMMENTS OR NOTES NOT ADDRESSED ON A MAF/2KILO	
DIESEL ENCL RM (5-226-1-E) CONDUCTED UNDERWATER HULL SHELL	
AND SUPPORT STRUCTURE ASSESSMENT. CONDITION WAS SAT, NO WORK	
REQUIRED.	
TECH: _AINSLEY/ IBBOTSON SUPERVISOR: _FRED PRAISMAN_ CODE: _22	21 _
PHONE (DSN): _961-4001 COMMERCIAL: _(757) 396-4001_	
NAME OF PERSONS TRAINED: TOTAL NUMBER OF TRAINING HOURS	

MATERIAL CONDITION ASSESSMENT

	_ 5-226-2-E			
DATE ASSESSMENT	COMPLETED: _06/09	9/01		
	USED: _SEMAT SHE		ING STRUCTURE	
OPERATIONAL CHI	ECKS COMPLETED:	YESNO_	(2KILO REQ)	
REASON NOT COMI	PLETED: _N/A			
COLD CHECKS COM	MPLETED: YES	NO	(2KILO REQ.)	
REASON NOT COMI	PLETED: _N/A			
EQUIPMENT COND	ITION (CHOOSE ONE	C):		
OPERATIONAL N	ON-OPERATIONAL		ASSESSMENT N COMPLETE (2K-	
JCNs FO	R MAFS/2KILOs TUR	NED IN FOR YO	OUR SYSTEM	
	TOMATICALLY B			
USE THIS SPACE	FOR OTHER COMMI ON A MAF/		S NOT ADDRESSE	D
DIESEL ENCL RM (5-226-2-E) CONDUCT	_	ER HULL SHELL	
AND SUPPORT STR	UCTURE ASSESSME	NT. CONDITION	N WAS SAT, NO W	ORK
REQUIRED.				
TECH: _AINSLEY/ II	BBOTSONSUPERV	VISOR: _FRED F	PRAISMAN_ CODE	: _221 _
PHONE (DSN): _961-	4001 COMME	RCIAL: _(757) 39	96-4001_	
NAME OF PERSONS	TRAINED:		TOTAL NUMBER TRAINING HOUI	

USS MORISON FFG-13 SHELL PLATING U/T ASSESSMENT

AUX. MACHY ROOM # 1

LOCATION: 5-180-01-E DIESEL ENGINE ROOM

STARBOARD SIDE, FRAME 208 BETWEEN STRINGERS AS FOLLOWS:

BETWEEN	NORMAL	MIN.	ACTUAL	MATERIAL
STRINGERS	THICKNESS	TOL.	U/T READINGS	LOSS
1 AND 2	.750	.562	.520, .640	.230110
2 AND 3	.750	.562	.515, .635	.235115
3 AND 4	.750	.562	.400, .395	.350355
PORT SIDE FRA	ME 197			
5 AND 6	.750	.562	.660, .660	.90110
4 AND 5	.750	.562	.635, .640	.115110

AUX. MACHY ROOM # 2

LOCATION: 5-212-0-E

STARBOARD SIDE FRAME 214 BETWEEN STRINGERS AS FOLLOWS:

9 AND	10	.500	.375	.450,	.450	.5050
8 AND	9	.500	.375	.410,	.410	.9090
7 AND	8	.500	.375	.400,	.415	.10085

STARBOARD SIDE FRAME 217

9 AND 10 .500 .375 .450, .450 .50---.50

PORT SIDE FRAME 212 AND 214 BETWEEN STRINGERS AS FOLLOWS:

10 AND 11	.500	.375	.300,	.295 FR212	.200205
9 AND 10	.500	.375	.400,	.400 FR214	.100100
8 AND 9	.500	.375	.405,	.400 FR214	.95100

CONT. PAGE TWO

BETWEEN NORMAL MIN. ACTUAL MATERIAL STRINGERS THICKNESS TOL. U/T READINGS LOSS

MAIN ENGINE ROOM

LOCATION: 5-250-0-E

PORT SIDE FRAME 255 BETWEEN STRINGERS AS FOLLOWS:

3 AND 4 .750 .562 .400, .400 .350--.350 2 AND 3 .750 .562 .400, .400 .350--.350 1 AND 2 .750 .562 .395, .395 .355--.355

STARBOARD SIDE FRAME 357

2 AND 3 .750 .562 .390, .390 .360--.360

AUX. MACH'Y ROOM #3

LOCATION: 5-292-O-E

STARBOARD SIDE FRAME 308

7 AND 8 .500 .375 .310, .310 .190--.190

PORT SIDE FRAME 318 BETWEEN STRINGERS AS FOLLOWS:

7 AND 8 .500 .375 .345 .345 .155--.155 6 AND 7 .500 .375 .315, .315 .185--.185

LAUNDRY ROOM

LOCATION: 4-140-0-Q

PORT SIDE, FRAME 155,

6" ABOVE SHELL PLATING: MARGIN PLATE.

.250 .188 .145 .105

CONT. PAGE THREE

			ACTUAL U/T READINGS				
PORT SIDE FRAME 155							
12" OUTBOARD OF STE	RINGER #7 SH	IELL P	LATING				
6" INBOARD OF STRI				.95			
	.500	.375	.335	.165			
SUPPLY STORE ROOM							
LOCATION: 3-328-0-A							
STARBOARD SIDE FRAME 334							
12" ABOVE SHELL PLATING, MARGIN PLATE							
.250 .188 .255 0 6" OUTBOARD MARGIN PLATE: SHELL PLATING							
	.500	.375	.360	.140			
CHT PUMP ROOM							
LOCATION: 4-160-0-Q							
PORT SIDE FRAME 167							
10"OUTBOARD STRINGER #7 SHELL PLATING							

.375

.405

.500

.95

NORMAL MIN. ACTUAL MATERIAL THICKNESS TOL. U/T READINGS LOSS

CHT PUMP ROOM

LOCATION: 5-160-0-E

STARBOARD SIDE FRAME 163

6" ABOVE OUTBOARD MARGIN PLATE: SHELL PLATING

.750 .562 .435 .315

STARBOARD SIDE FRAME 162.5

8"ABOVE OUTBOARD SHELL PLATE: MARGIN PLATE

.250 .188 .180 .70

CHT LOCKER

LOCATION: 4-148-1-L

STARBOARD SIDE FRAME 150

16"OUTBOARD STRINGER #7 SHELL PLATING

.500 .375 .400 .100

STARBOARD SIDE FRAME 150.5

5"OUTBOARD STRINGER #7 SHELL PLATING

.500 .375 .400 .100

NORMAL MIN. ACTUAL MATERIAL THICKNESS TOL. U/T READINGS LOSS

CHEM. WARFARE LOCKER

LOCATION 4-152-1-A

STARBOARD SIDE FRAME 153

6" OUTBOARD FROM MARGIN PLATE: SHELL PLATING

.500 .375 .420 .80

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USS MORISON FFG-13 SHELL PLATING U/T ASSESSMENT

AUX. MACH'Y ROOM # 1

LOCATION: 5-180-O1-E DIESEL ENGINE ROOM

STARBOARD SIDE, FRAME 208 BETWEEN STRINGERS AS FOLLOWS:

BETWEEN	NORMAL	MIN.	ACTUAL	PERCENT
STRINGERS	THICKNESS	TOL.	U/T READINGS	CHANGE
1 AND 2	.750	.562	.520, .640	31%15%
2 AND 3	.750	.562	.515, .635	32%16%
3 AND 4	.750	.562	.400, .395	53%54%
PORT SIDE FRA	ME 197			
5 AND 6	.750	.562	.660, .660	14%14%
4 AND 5	.750	.562	.635, .640	15%14%

AUX. MACH'Y ROOM # 2

LOCATION: 5-212-O-E

STARBOARD SIDE FRAME 214 BETWEEN STRINGERS AS FOLLOWS:

9 AND	10	.500	.375	.450,	.450	10%10%
8 AND	9	.500	.375	.410,	.410	28%18%
7 AND	8	.500	.375	.400,	.415	20%17%

STARBOARD SIDE FRAME 217

9 AND 10 .500 .375 .450, .450 10%--10%

PORT SIDE FRAME 212 AND 214 BETWEEN STRINGERS AS FOLLOWS:

10 AND 11	.500	.375	.300,	.295 FR212 40%39	%
9 AND 10	.500	.375	.400,	.400 FR214 20%20	%
8 AND 9	.500	.375	.405,	.400 FR214 19%20	%

CONT. PAGE TWO

BETWEEN NORMAL MIN. ACTUAL PERCENT STRINGERS THICKNESS TOL. U/T READINGS CHANGE

MAIN ENGINE ROOM

LOCATION: 5-250-O-E

PORT SIDE FRAME 255 BETWEEN STRINGERS AS FOLLOWS:

3 AND 4 .750 .562 .400, .400 54%--54% 2 AND 3 .750 .562 .400, .400 54%--54% 1 AND 2 .750 .562 .395, .395 53%--53%

STARBOARD SIDE FRAME 357

2 AND 3 .750 .562 .390, .390 52%--52%

AUX. MACH'Y ROOM #3

LOCATION: 5-292-O-E

STARBOARD SIDE FRAME 308

7 AND 8 .500 .375 .310, .310 38%--38%

PORT SIDE FRAME 318 BETWEEN STRINGERS AS FOLLOWS:

7 AND 8 .500 .375 .345 .345 31%--31% 6 AND 7 .500 .375 .315, .315 37%--37%

LAUNDRY ROOM

LOCATION: 4-140-O-Q

PORT SIDE, FRAME 155,

6" ABOVE SHELL PLATING: MARGIN PLATE.

.250 .188 .145 42% LOSS

CONT. PAGE THREE

NORMAL	MIN.	ACTUAL	PERCENT
THICKNESS	TOL.	II / T READINGS	CHANGE

PORT SIDE FRAME 155

12" OUTBOARD OF STRINGER #7 SHELL PLATING

.500 .375 .405 19%LOSS

6" INBOARD OF STRINGER #7 SHELL PLATING

.500 .375 .335 33%LOSS

.....

SUPPLY STORE ROOM

LOCATION: 3-328-O-A

STARBOARD SIDE FRAME 334

12" ABOVE SHELL PLATING, MARGIN PLATE

.250 .188 .255 0% LOSS

6" OUTBOARD MARGIN PLATE: SHELL PLATING

.500 .375 .360 36%LOSS

CHT PUMP ROOM

LOCATION: 4-160-O-Q

PORT SIDE FRAME 167

10"OUTBOARD STRINGER #7 SHELL PLATING

.500 .375 .405 19% LOSS

NORMAL MIN. ACTUAL %LOSS THICKNESS TOL. U/T READINGS CHANGE

CHT PUMP ROOM

LOCATION: 5-160-O-E

STARBOARD SIDE FRAME 163

6" ABOVE OUTBOARD MARGIN PLATE: SHELL PLATING

.750 .562 .435 58% LOSS

STARBOARD SIDE FRAME 162.5

8"ABOVE OUTBOARD SHELL PLATE: MARGIN PLATE

.250 .188 .180 24%LOSS

CHT LOCKER

LOCATION: 4-148-1-L

STARBOARD SIDE FRAME 150

16"OUTBOARD STRINGER #7 SHELL PLATING

.500 .375 .400 20 %LOSS

STARBOARD SIDE FRAME 150.5

5"OUTBOARD STRINGER #7 SHELL PLATING

.500 .375 .400 20%LOSS

NORMAL MIN. ACTUAL PERCENT THICKNESS TOL. U/T READINGS CHANGE

CHEM. WARFARE LOCKER

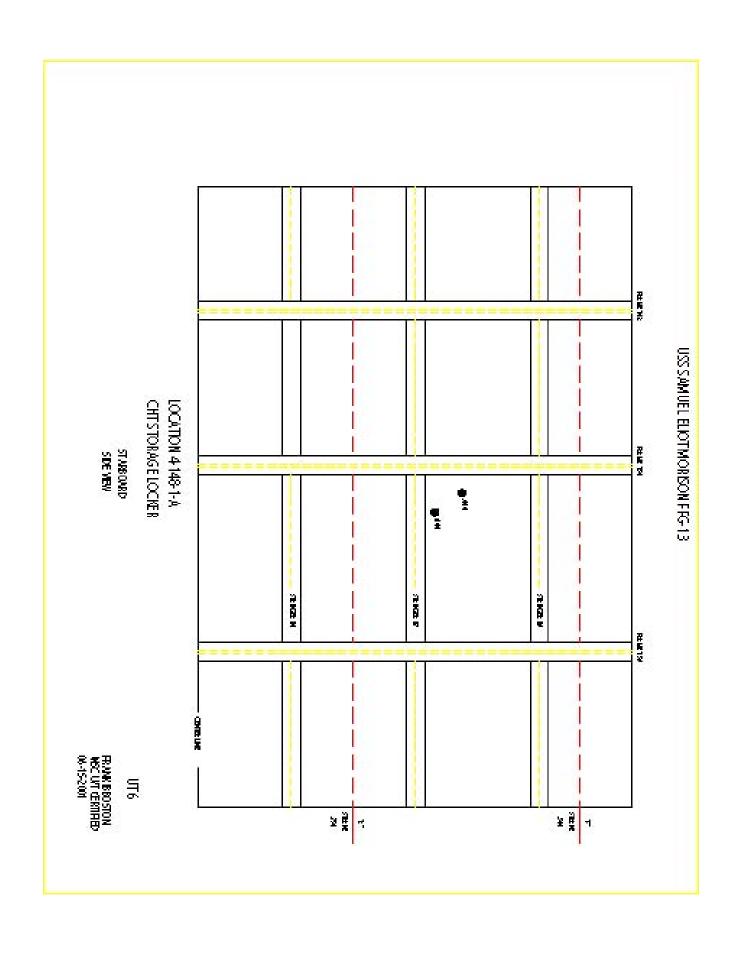
LOCATION 4-152-1-A

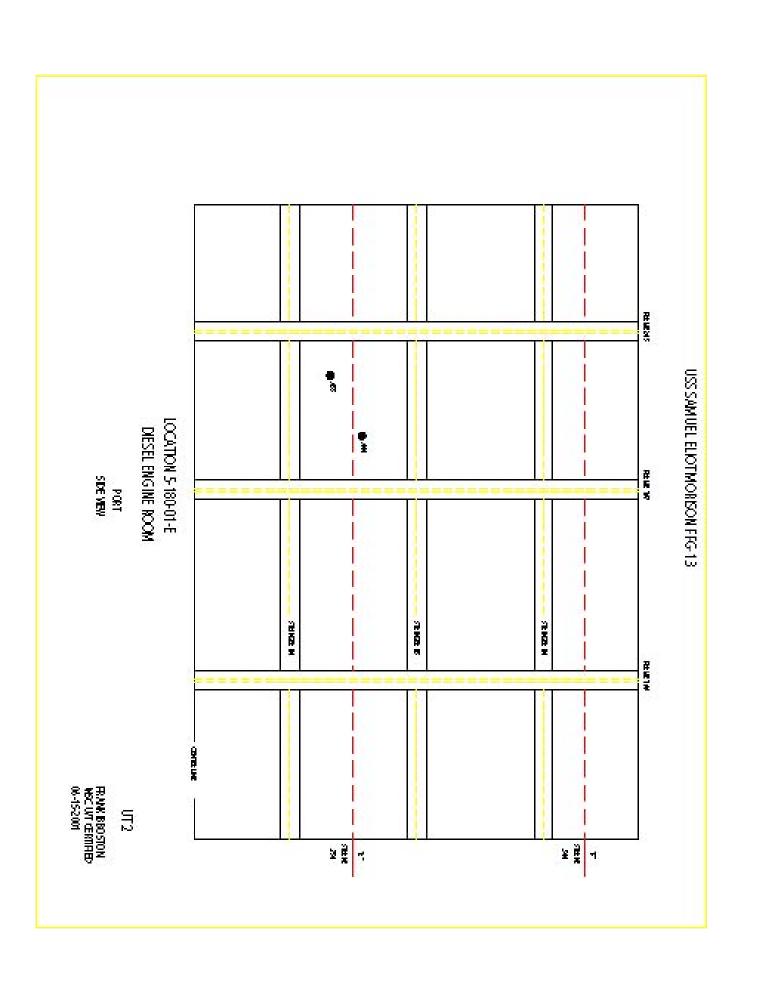
STARBOARD SIDE FRAME 153

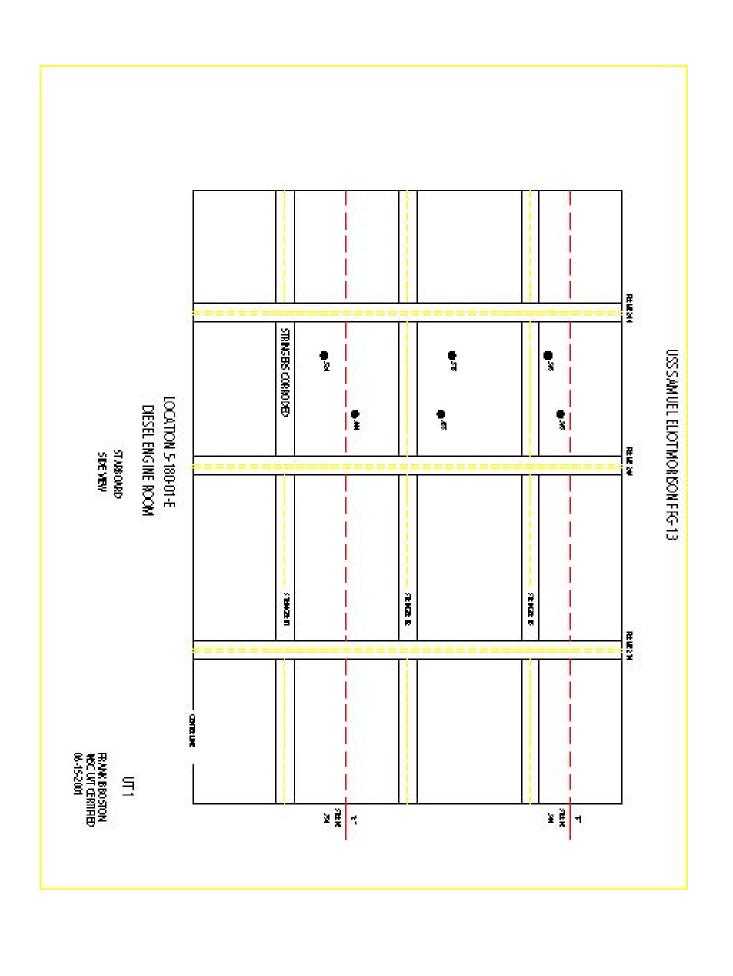
6" OUTBOARD FROM MARGIN PLATE: SHELL PLATING

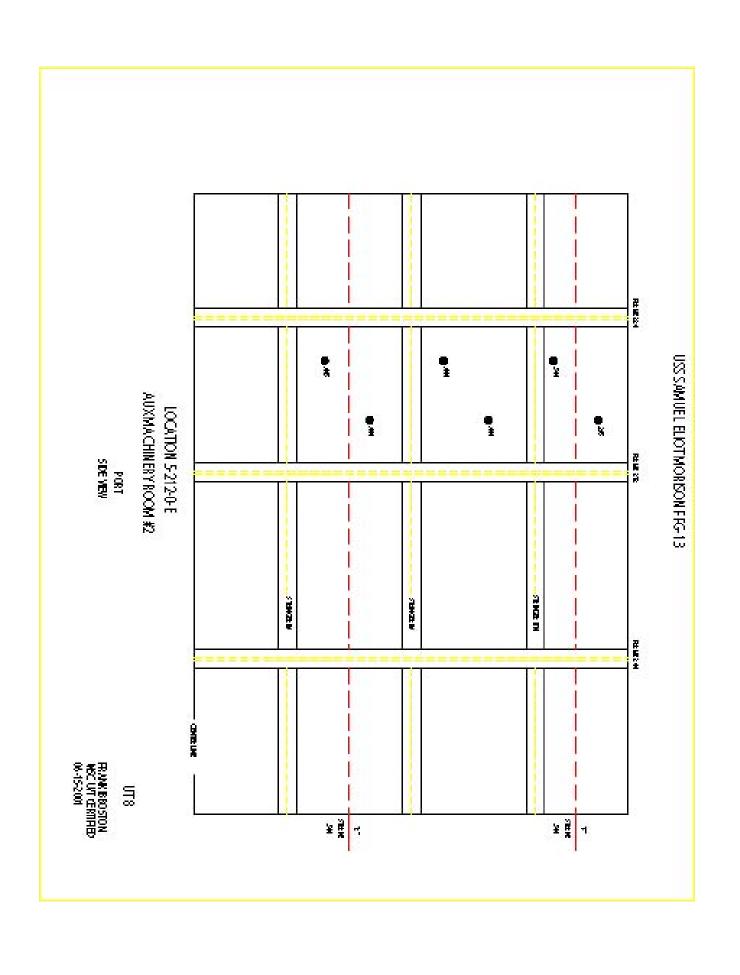
.500 .375 .420 16%LOSS

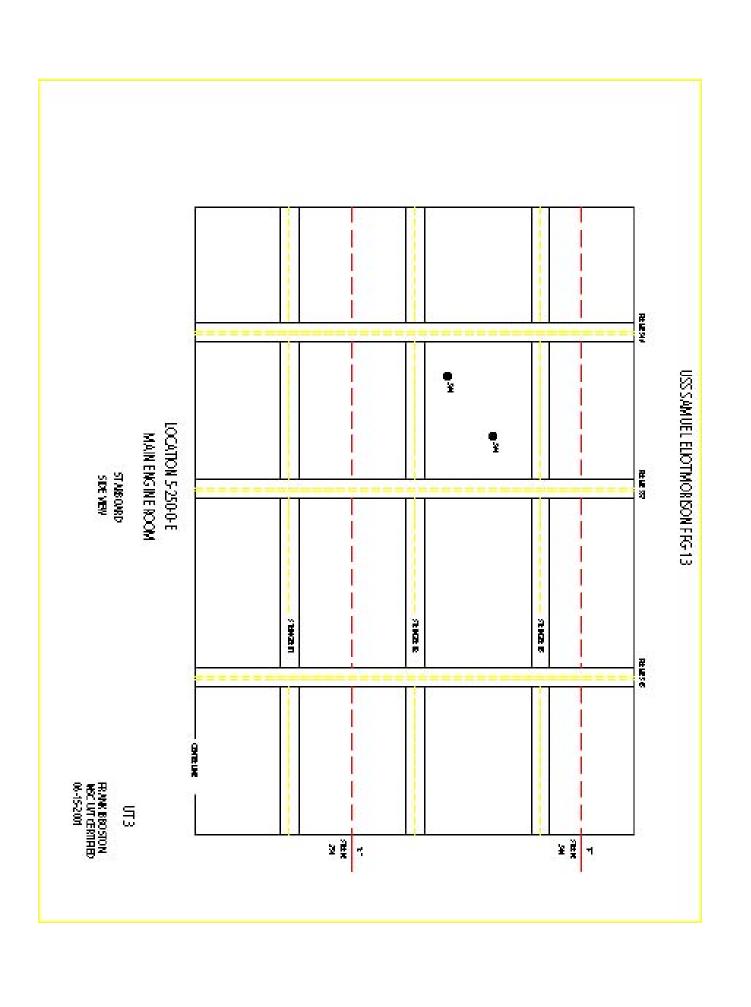
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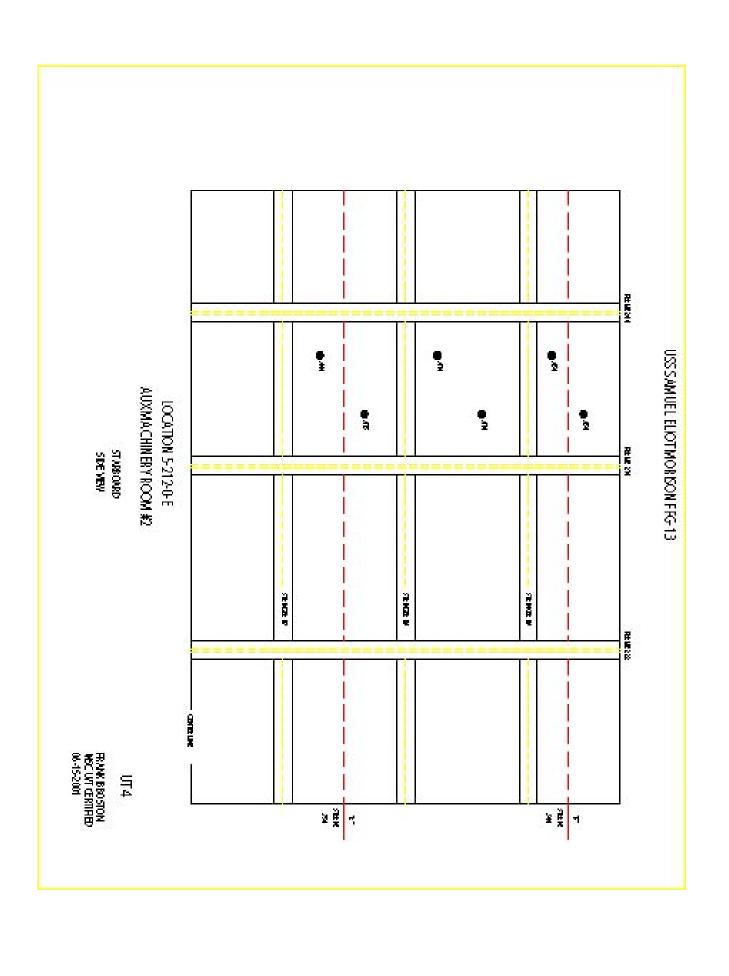


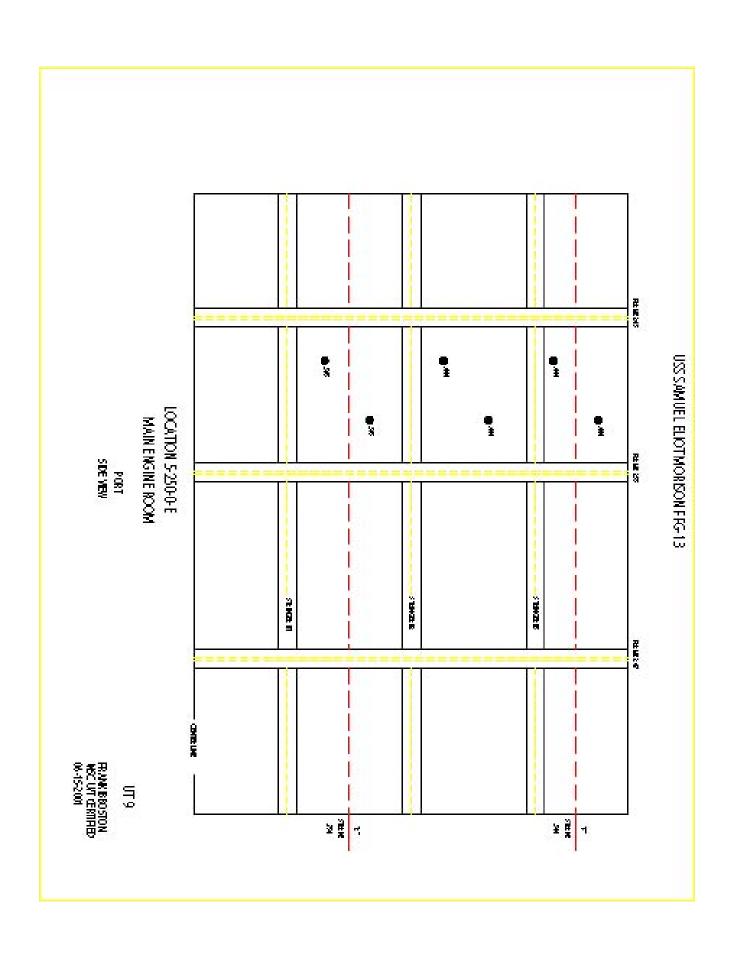


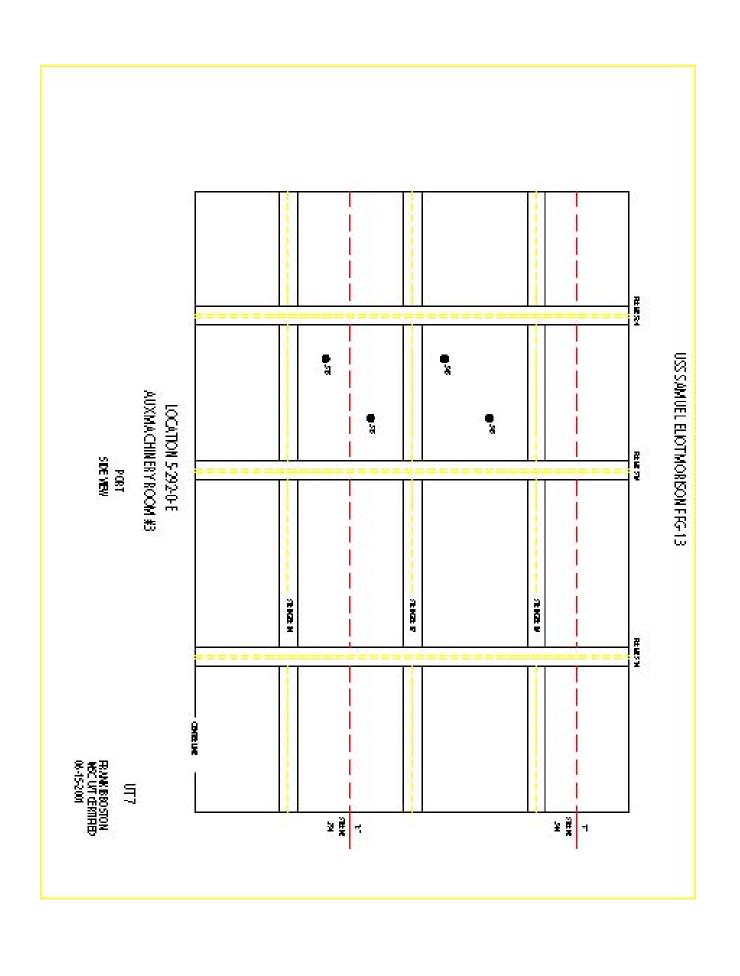


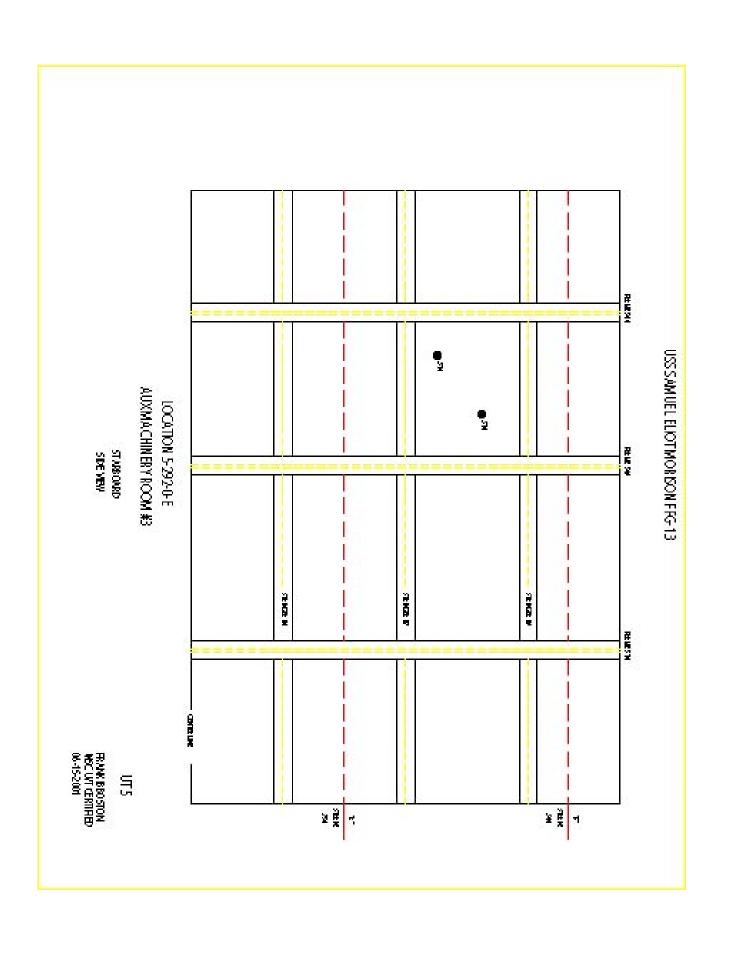












ULTRASONIC THICKNESS MEASUREMENT RECORD

HEAD STING HER PTABLE TH 282"	THI	PF109 IMSP. VT-0 CKNESS ACTUAL 1 SEE F IC EQUI	DWG NO. 111 S35001 PROCEDURE 1/UT-01 THK. PAGE 2	REV 7 H ACCI	CF EPTANCI AO-A	PE NATE PE E CRITER B-GOS	ASTM-A-
HEAD STING HER PTABLE TH. 282" UL! TRANSI	TRASON: DUCER [X] [X]	PLAN/ PF109 INSP. VT-0 CCKNESS ACTUAL 1 SEE F IC EQUI	DWG NO. 111 S35001 PROCEDURE 1/UT-01 THK. PAGE 2 PMENT FREQUEN 5MHz	7 H ACCI S9A	CF CFTANCI	PE NATL FE E CRITER B-GOS J ACCEPTANDARD	ASTM-A-SRIA S-O [X] REJ
HEAD STING HER PTABLE TH 282" UL! TRANSI LEMENT MENT	TRASON: DUCER [X] [X] [X]	PF109 IMSP. VT-0 CKNESS ACTUAL 1 SEE F IC EQUI	PROCEDURE 1/UT-01 THE. PAGE 2 PMENT FREQUEN 5MHz	7 H ACCI S9A	CF EPTANCI AO-A	E CRITER B-GOS J ACCEPTANDARD	ASTM-A-S
PTABLE TO LEMENT	TRASON: DUCER [X] [X] [X]	VT-0 CCKNESS ACTUAL 1 SEE F IC EQUI	1/UT-01 WK. PAGE 2 PMENT FREQUENT 5MHz	S9A	AO-A	E CRITER. B-GOS 1 ACCEPTANDARD	COUPLANT
PTABLE TR 282" UL! TRANSI LEMENT MENT	TRASON: DUCER [X] [X] [X]	SEE PIC EQUI	PMENT PRECORM 5MHz	CY C	t CAL. SI] ACCEP	COUPLANT
UL/ TRANSI LEMENT MENT	TRASON: DUCER [X] [X] [X]	SEE PIC EQUI	PMENT PRECORM 5MHz	CY C	t CAL. SI] ACCEP	COUPLANT
UL/ TRANSI LEMENT MENT	TRASON: DUCER [X] [X] [X]	SEE PIC EQUI	PMENT FREQUENT 5MHz		CAL. SI	TANDARD	COUPLANT
UL/ TRANSI LEMENT MENT	TRASON: DUCER [] [X] [] [X]	SEE PIC EQUI	PMENT FREQUENT 5MHz		CAL. SI	TANDARD	COUPLANT
UL/ TRANSI LEMENT MENT	TRASON: DUCER [X] [X] [X]	SIZE .250"	PMENT FREQUENT 5MHz				
TRANSI LEMENT MENT	[X] [X] [X]	.250"	5MHz				
LEMENT MENT	[x] [x] [x]	.250"	5MHz				ULTRAGE
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MENT 19	[x]						
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NONDESTRUCTING TEST INSPECTION REPORT (UT) THICKNESS

SURFGEN QA FORM 9080/40 (1/79) 1/N 0116-LF-890-9245

SHIP'S NAME AND HULL NO.		luic	W/C	NO.	T FILE MO. 94-14	16
				JSN		
FRANCICOMPARTMENT		00	1966615	02	1 sections	5
	SYSTEM/COMPONENT	-	MAME)		PLAN/DWG.	
4-48-1-0 FR 44-56	ST80 RUL	KHEAD			5414017	
MATERIAL TYPE AND COMPOSITION	MIL-SPEC		SIZE DESIGN THE	CKNESS		_
MEDIUM STEEL	GKISTING	4		375" 7	791	
MATERIAL SHAPE	панто	2			L AND SER. NO.	_
PIPE PLATE	CASTING			USA 42		
TRANSDUCER TYPE	SIZE	FREO IS	ER. NO.	Way way	PROCEDURE NO.	-
Dune	.250"		D10504			
INSPECTION AREA SKETCH	1.030	O WHY	Diozed .		LITOZ	_
	STBD BURGHEAD					
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1	116		199			
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	71 72 73 74	75 100	121 /22 /2	3 /34		
24 25 16 27 28	" " " " " " " " " " " " " " " " " " " "	1			164 165 166 47	
	76 77 78 75	80 134	126 127 1	30 225		
29 30 34 32 33						-
W 1 20 30 30 30	81 82 83 84	Lea	131 132 1	53 /24/	100	_
24 25 5	3, 27 22 24	1.30			168 164 170	100
34 35 36 37 38	1 11.50		5 136 137	136 125	171 172 17	2
1	1931 194	13 19	5 196	197	17	3
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39 40 41 42 43	85 86 87 88	80 1	MI MS P	d'8 and	1	-
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CHINE CAL DUE DATE: 5 A	100 0=	OFTER ANTE-				
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STD: Not #105						
LINES WERE DESIGNATI	ST AND CHERNER	BY SHIPS F	80ci5	ř .		
I M	IM. ACCEPTABLE THICKNESS			IS INSPECTIO	W REVEALED	-
= 69086-00-000/ex no		b	MINIMUM THICKN		MAXIMUM THICKNESS	
	.282"		. 220"			
U	T INSPECTOR (SIGNATURE AND	DATE		-	.410"	
CCEPT MEJECT	-16111	- 1	. /	STATE OF IS	IGHATURE AND DATE	
					4040 3/15	- 1

YSI	En a	OMPON		BULKE			AREA	AREA	1	AREA	-
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3	.380	128.	330"		_	-		1			
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9	:380"	194)	.220"		-	/	-	-	-	1	
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2,	390"	197	·340*	_	/	-		-	-		
3	.73/10°	198	320"		1_	-			-		
,	.380	199	.340"	/				_	-		

NONDESTRUCTING TEST INSPECTION REPORT (UT) THICKNESS SURFGEN QA FORM 9090/40 (1/79) 5/N 0116-LF-090-9265 ٠ HOT FILE NO. 94-140 SHIP'S NAME AND HULL NO. W/C JSN DATE 210191616 CISP13211715 H Mar 85 USS S.E. MORISON SYSTEM/COMPONENT TESTED (NOUN NAME) PLAN/DWG 4-48-1-02 FR 48-56 STBD BULKHUAD 5414017 PIPE SIZE DESIGN THICKNESS .375" 7M UT MACHINE MODEL AND SER, NO. Moonin Stett CHSTW6 MATERIAL SHAPE OTHER PIPE : D PLATE CASTING KKB USL 42 PROCEDURE NO. TRANSDUCER TYPE SIZE FREQ SER. NO. D10504 Dunie .250" 5MHZ UTOZ INSPECTION AREA SKETCH STBD BUMMERD 8 10 11 12 13 MS 106 107 108 105 58 59 60 61 14 15 16. 17 18 AFT 62 63 64 65 110 111 112 113 111 148 199 2: 22 23 115 116 117 118 115 67 68 69 70 160 161 162 163 20 120 121 122 123 124 71 72 73 74 75 164 165 166 167 24 25 26 27 28 77 78 75 80 76 125 126 127 128 125 . . . 29 30 34 32 33 130 131 132 133 134 92 83 84 168 169 170 34 35 36 37 38 135 136 137 138 135 171 172 173 193 194 195 196 140 MI 142 H3 MW 39 40 41 42 43 85 86 37 88 89 174 175 176 177 178 45 MG 147 MK 149 179 /Se igi /1/2 44 45 46 47 48 90 91 92 93 94 95 46 47 98 99 44 50 51 52 53 183 184 185 186 187 150 151 152 153 154 54 55 56 57 100 101 102 103 104 185 156 157 158 159 199 189 190 191 152 REMARKS MACHINE CAL DUE DATE: 5 APR 95 COUPLANT: ULTRAGEL II CAL STD: NOT #105 ALL DE MIN. ACCEPTABLE THICKNESS REFERENCE THIS INSPECTION REVEALED 4000 69086-ba-com-000/60 100 MINIMUM THICKNESS MAXIMUM THICKNESS

. 282"

ACCEPT

MEJECT

UT INSPECTOR (SIGNATURE AND DATE)

. 220"

410"

NOT SUPERVISOR (SIGNATURE AND DATE)

1,040

MISCELLANEOUS NDT INSPECTION REPORT

HIP			HULL NO.			IMC COLA	DATE
JSS SA	NUEL E.	morison	PFG-13	20966-C5	03-2458	PART NO	29501
STA!	BOARD	BULKH	ica At			5350017	Reu H
NSPECTION I		DODE	ACCEPTANCE DO	1	TYPE INSPECTIO		WSPECTIO-
OTES/SHETCH	N/A		!	N/A	ULTRASON	IC THK.	UT
All Hori	ZENTAL "	T-Benms ISS ACCE		CORRODED AND	RUSTED.		
- 1			OVER	HEAD			
		-		-			
	.318"	.409'	.419"	.342'	.392'		
	×	× .	×	, 5/12	× .		
DE-KHEND				,340' *	395" 1 HOLE	,	
(No	-	1					- 1
FORWARD - SULKHEND			<i>f</i>	.396′	.392'		
				. 594 °	391		4.3
				.577'	.378"		
			De	ECK			
			. /				
HICKWESS	's oney	NOT INSP	1-10 Pr. V	I.	ATE NOT SUPERVI	A	
X ACCEPT	[] REJECT	1//	1.11	Johnson 2950	098	756 A	-261

HIP USS SAMUL E. MORISON FFG-19 JCN 2091 CS03-2966 NDT FILE

				SYSTE	SYSTEM					
1	.363"	31	.370	61	N/A	91	N/A			
2	.365	32	.366	62		92				
3	.364	33	.353	63		93				
4	.326	34	.355	64		94				
5	.288	35	.333	65		95				
6	.364	36	.240	66		96				
7	.364	37	.335	67		97				
8	.367	38	.208	68	4	98				
9	.275	39	.367	69		99				
10	.230	40	.258	70		100				
11	.225	41	N/A	71		101				
12	.370	42		72		102				
13	.367	43		73		103				
14	.344	44		74		104				
15	.365	45		75		105				
16	.361	46		76		106				
17	:358	47		77		107				
18	.361	48		78		108	-			
19	.366	49		79		109				
20	.365	50		80		110				
21	.366	51		81		111				
22	.294	52		82		112				
23	.257	53		83		113				
24	.366	54		84		114				
25	.365	55		85		115	-			
26	.367	56		86		116				
27	.367	57		87		117	-			
28	.270	58		88		118				
29	.293	59		89		119				
30	.362	60	+	90	*	120	*			

USS SAMUEL ELIOT MORISON (FFG 13) INTERIOR SHELL/STRUCTURE ASSESSMENT MATRIX

LOCATION	AREA	SPACE ASSESSABLE	SHELL LAGGING	MCA'S	MAF'S	INSP DURING SEMAT II	HOT SPACE	COMMENTS
3-20-0-Q	CHEM LKR	Υ	N	N	N	N	N	DID NOT INSPECT
3-32-2-A	DK GEAR LKR	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-32-1-K	FLAM LIQ STRM	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-36-2-T	ESCAPE TRUNK	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-40-2-A	STRM	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-46-1-A	SP CLOTH LKR	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-48-2-A	XO'S STRM	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-56-0-A	STRM	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-56-2-A	SEA BAG LKR	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-84-0-E	A/C MACH'Y RM	Υ	Υ	Υ	Υ	Υ	N	JSN # EM04-A342
3-100-0-L	CREW BERTH	Υ	Υ	Υ	Ν	Υ	Ν	NO WORK REQUIRED
3-100-1-L	CREW LOUNGE	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-113-0-L	CREW WR/WC	Υ	Υ	N	Υ	Υ	Ν	JSN # EM04-A341
3-140-2-L	CREW LOUNGE	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-140-1-L	PASSAGEWAY	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-144-0-L	CREW BERTH	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-154-1-Q	PIPING SPACE	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-156-2-Q	PIPING SPACE	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-180-2-C	SWCH GR LKR	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-180-5-A	DRY PROV STRM	Υ	Υ	Υ	N	Υ	Ν	NO WORK REQUIRED
3-196-2-A	SHIP'S STRM	Υ	N	Υ	Ν	Υ	Ν	NO WORK REQUIRED
3-236-1-F	FUEL TANK	N	N	N	Ν	N	Ν	REQUIRES GAS FREE
3-236-2-F	FUEL TANK	N	N	N	Ν	N	Ν	REQUIRES GAS FREE
3-240-1-F	FUEL TANK	N	N	N	Ν	N	Ν	REQUIRES GAS FREE
3-240-2-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-272-1-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-272-2-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-278-1-F	FUEL TANK	N	N	N	Ν	N	Ν	REQUIRES GAS FREE
3-278-2-F	FUEL TANK	N	N	N	Ν	N	Ν	REQUIRES GAS FREE
3-286-1-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-286-2-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-292-8-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-316-1-J	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-322-1-J	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
3-328-0-A	SUPPLY STRM	Υ	Υ	N	Υ	Υ	N	JSN # SS01 P002
3-368-01-E	STEERING GR RM	Υ	N	N	Υ	Υ	U/T	JSN # A345 STBD
3-368-01-E	STEERING GR RM	Υ	N	N	Υ	Υ	U/T	JSN # A343

Page 1 of 3

USS SAMUEL ELIOT MORISON (FFG 13) INTERIOR SHELL/STRUCTURE ASSESSMENT MATRIX

4-HOV	VOID	N	N	N	N	N	N	REQUIRES GAS FREE
4-27-0-V	VOID	N	N	Ν	N	N	N	REQUIRES GAS FREE
4-32-0-Q	SONAR EQUIP RM	Υ	Υ	Υ	Υ	Υ	Υ	NO WORK REQUIRED
4-48-2-L	SONAR COOL RM	Υ	Υ	Υ	Υ	Υ	Υ	JSN # 3058
4-48-1-Q	SONAR COOL RM	Υ	N	Ν	Υ	Υ	Υ	JSN#3057,P008,P010,A083 U/T REPAIR
4-56-0-M	SM ARMS MAG	Υ	Υ	Υ	N	Υ	N	NO WORK REQUIRED
4-56-2-A	STRM	Υ	Υ	Υ	N	Υ	N	NO WORK REQUIRED
4-64-0-Q	MAG SRVC RM	Υ	Υ	Υ	Υ	Υ	N	NO WORK REQUIRED
4-100-0-E	APU RM	Υ	Υ	Ν	Y A144	Υ	Ν	JSN EM04, A340
4-140-0-Q	LAUNDRY	Υ	Υ	N	Υ	Υ	N	JSN EM04, A344-1 7 FRAME DETERIORATED
4-140-2-Q	LAUNDRY RM	Υ	N	Ν	Υ	Υ	Ν	JSN EM04 A344-2 STGR CORRODED
4-140-3-Q	CHEM WAR LKR	Υ	N	N	Υ	Υ	N	JSN # EM04, A339 BILGE CORRODED & PITTED
4-148-1-A	CHT LKR	Υ	N	N	Υ	Υ	N	JSN # EM04 A346 FRAMES CORRODED AND PITTED
4-152-1-A	CHEM WAR LKR	Υ	N	N	Y A449	Υ	N	JSN # P907
4-160-0-Q	CHT PUMP RM	Υ	N	N	Υ	Υ	N	JSN # A348 REVISED
4-172-1-E	FIRE PUMP RM	Υ	N	N	Υ	Υ	N	JSN # A 510 STBD & PORT BILGE FRAMES CORRODED & PITTED
5-32-0-W	SALT WATER TANK	N	N	Ν	N	N	Ν	REQUIRES GAS FREE
5-51-0-Q	EDUCTOR RM	Υ	N	Ν	Υ	Υ	Υ	JSN# A088 STRINGER DETERIORATED
5-56-0-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-64-0-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-84-1-F	FUEL TANK	N	N	Ν	N	N	N	REQUIRES GAS FREE
5-84-2-F	FUEL TANK	N	N	Ν	N	N	Ν	REQUIRES GAS FREE
5-100-3-F	FUEL TANK	N	N	Ν	N	N	Ν	REQUIRES GAS FREE
5-100-4-F	FUEL TANK	N	N	Ν	N	N	Ν	REQUIRES GAS FREE
5-116-1-F	FUEL TANK	N	N	Ν	N	N	Ν	REQUIRES GAS FREE
5-116-2-F	FUEL TANK	N	N	Ν	N	N	N	REQUIRES GAS FREE
5-132-0-F	CONTAMINATED OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-137-1-T	UNDERWATER LOG TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-140-1-F	FUEL TANK	N	N	Ν	N	N	N	REQUIRES GAS FREE
5-140-2-F	FUEL TANK	N	N	Ν	N	N	Ν	REQUIRES GAS FREE
5-164-0-F	CONTAMINATED OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-164-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE

Page 2 of 3

USS SAMUEL ELIOT MORISON (FFG 13) INTERIOR SHELL/STRUCTURE ASSESSMENT MATRIX

5-164-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-170-0-F	CONTAMINATED OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-180-0-E	AUX MACH RM#1	Υ	Υ	Υ	N	Υ	Υ	U/T REPORT
5-192-2-F	FUEL TANK	N	N	N	N	N	Ν	REQUIRES GAS FREE
5-201-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-201-3-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-204-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-204-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-212-0-E LL	AUX MACH RM#2	Υ	Y	N	Y A401, A501	Υ	P/S U/T READING	JSN # A501,#A496 PORT SHELL CORROSION
5-220-2-W	WASTE STORAGE TANK	N	N	Ν	N	N	N	REQUIRES GAS FREE
5-221-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-226-1-E	DIESEL ENCL	Υ	Υ	Υ	N	Υ	N	NO WORK REQUIRED
5-226-2-E	DIESEL ENCL	Υ	Υ	Υ	N	Υ	N	NO WORK REQUIRED
5-250-0-E	ENG RM	Υ	Y	N	Υ	Υ	U/T READING	JSN # 493, A 502 PORT & STBD SHELL CORROSION
5-250-1-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-250-2-F	FUEL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-270-0-F	HYDRAULIC OIL TANK	N	N	N	N	N	N	REQUIRES GAS FREE
5-276-0-F	LUBE OIL TANK	Ν	N	N	N	Ν	Ν	REQUIRES GAS FREE
5-290-2-F	FUEL TANK	Ν	N	N	N	Ν	Ν	REQUIRES GAS FREE
5-292-0-E	AUX MACH RM #3	Υ	Υ	N	Υ	Υ	N	JSN # A112, P718 BEAM DETERIORATED
5-368-01-E	STEERING GR RM	Υ	Υ	N	Υ	Υ	N	JSN # A345, A343 PORT & STBD CORROSION & DETERIORATION

USS SAMUEL ELIOT MORISON (FFG 13) OTHER MATERIAL ASSESSMENT FORM REPORTS SECTION 12.0

ORDER	JSN NO.	COMPT NO.	TITLE	PICTURES
1	JSN14	5-163-0-E	CHT PUMP RM	N/A
2	JSN09	5-180-0-E	AUX MACHY RM #1	YES
3	JSN10	5-180-0-E	AUX MACHY RM #1	YES
4	JSN05	5-212-0-E	AUX MACHY RM #2	YES
5	JSN04	5-212-0-E	AUX MACHY RM #2	YES
6	JSN06	5-250-0-E	MAIN ENGINE ROOM	N/A
7	JSN08	5-250-0-E	MAIN ENGINE ROOM	YES
8	JSN07	5-250-0-E	MAIN ENGINE ROOM	N/A
9	JSN11	5-292-0-E	AUX MACHY RM #3	YES
10	JSN12	5-292-0-E	AUX MACHY RM #3	N/A
11	JSN13	5-292-0-E	AUX MACHY RM #3	N/A
12	JSN02	5-368-0-E	AFTER STEERING ROOM	N/A
13	JSN03	5-368-0-E	AFTER STEERING ROOM	N/A

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) **ESWBS:** EIC: SYSTEM: HULL STRUCTURES APL: X SYSTEM ITEM RIN: N/L WORK CENTER: JSN: **EQUIPMENT NAME: IDENT/SERIAL:** LOCATION: EM04 JSN14 SHELL & MARGIN PLTG 5-163-0-E N/A **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY **EOC** 3 1. SAT - SATISFACTORY 1. C - CORRECTED 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 1. S - PERSONNEL SAFETY .9 4. D - DOWN - TEST NOT ATTEMPTED - TEST NOT COMPLETED 2. Z – EQUIPMENT SAFETY 3. H – HARDWARE 3. TNA 3. T - AWAITING TECH ASSIST* 5. L – LIMITED 4. TNC 4. S - SHIPS FORCE - EQUIPMENT NOT *UNCORRECTED ONBOARD PROBLEMS WHEN TO BE ACCOMPLISHED TYPE **STATUS** CAUSE DEFERRAL REASON AVAILABILITY 1 6 1. OPERATIONAL 1 1. DEPOT IMMEDIATELY 1. ABNORMAL ENVIRONMENT S/F BACKLOG/OPERATIONAL PRIORITY LACK OF MATERIAL
NO FORMAL TRAINING ON THIS EQUIPMENT
FORMAL TRAINING INADEQUATE THIS EQUIPMENT
INADEQUATE SCHOOL PRACTICAL TRAINING
LACK OF FACILITIES/CAPABILITIES 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL PRIOR TO NEXT UNDERWAY
 PRIOR TO NEXT DEPLOYMENT
 DURING POST DEPLOYMENT
 AVAILABILITY 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE MANUFACTURER/INSTALLATION DEFECTS LACK OF KNOWLEDGE OR SKILL COMMUNICATION PROBLEMS INADEQUATE INSTRUCTION/PROCEDURE 6. INADEQUATE DESIGN 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT
8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST
9. LACK OF TECHNICAL DOCUMENTATION
0. OTHER OR NOT APPLICABLE 7. NORMAL WEAR AT 0. NOT APPLICABLE NORMAL WEAR AND TEAR MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS **PRIORITY** 100 MAINTENANCE ACTION COMPLETED; PARTS DRAWN FROM SUPPLY MAINTENANCE ACTION COMPLETED; PARTS NOT DRAWN FROM SUPPLY MAINTENANCE ACTION COMPLETED; NO PARTS REQUIRED CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP SAFETY HAZARD 1. MANDATORY 2 2. ESSENTIAL 3. HIGHLY DESIRABLE 4. DESIRABLE 1. SERIOUS - CORRECT AS SOON AS POSSIBLE MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2. SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3. SERIOUS – WAIVER OF EQUIPMENT/SYSTEM 0. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIAL **DISCREPANCY DESCRIPTION:** As per SEMAT II Inspection: at: 5-163-0-E-**CHT PUMP ROOM** DK - FR - P/S - TY COMPT. NAME OR AREA AT FR 163, S, 6 IN OUTBD MARGIN PLTG: SHELL PLTG OF .750; U/T READING ACTUAL: .435; ALLOWABLE: .563, DEGRADED 23%. AT FR 162 1/2, 5, 8 IN ABV SHELL PLTG: MARGIN PLTG OF .250; U/T READING ACTUAL: .180; ALLOWABLE: .188; DEGRADED 28% VIDEO CLIP NO: N/A STILL PIX NOS: 1, 2, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: REMOVE APPROX 16 SQ FT OF SHELL PLTG & REPLACE WITH .750 MIL-S-22698 STEEL. WELD IAW NSI 009-12. **CSMP SUMMARY:** SHELL PLTG & MARGIN PLTG HAS 23% & 28% DETERIORATION (5-163-0-E) TEST: **ROOT / CAUSE AMPLIFICATION: STEP**: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE COST OTY **NSN** 2 3 4 5 6 FIRST CONTACT SECOND CONTACT **RATE RATE** PHONE CECIL DC₁ **MURRAY** DCC ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN **TSP** GERMAIN/ MICHAEL - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-163-0-E CHT PUMP ROOM

JSN: JSN14

NO PICTURES AVAILABLE

[SPORT CODE	220 USE ON	[LY] (S)	TRUCI	ľUK	AL ASSE	SSME	NT)	Area:		
ITEM NUMBER:							S	HIP USS MOI	RISON	(FFG 13)
SYSTEM: HULL S	STRUCTURE	ES E	ESWBS: 622	211	EIC: A100	APL: X	SYSTEN	I ITEM	RI	N: N/L
EQUIPMENT N FLOOR PLATES		IDE N/A	NT/SERIA		LOCATION: 5-180-E			WORK CENTER: EM02		N: N09
EQUIPMENT STAT	ΓUS	PROBLE	M STATUS	1	CATEGORY		I.			EOC
	ACTORY ATTEMPTED COMPLETED		ITING PARTS ITING TECH AS FORCE *UNCORRECT		1. S – PERSONNE 2. Z – EQUIPMEN 3. H – HARDWAR	T SAFETY		4. D – DOWN 5. L – LIMITED	3	.6
TYPE	WHEN TO BE ACC		STATUS		CAUSE			DEFERRAL REA	SON	
AVAILABILITY 1. DEPOT 2. IMA 3. TECH ASSIST 4. SHIP'S FORCE 5. SFWL	1. IMMEDIATELY 2. PRIOR TO NEXT U 3. PRIOR TO NEXT D 4. DURING POST DE AVAILABILITY	EPLOYMENT	OPERATION NON-OPERA REDUCED C NOT APPLIC	TIONAL APABILIT	1. ABNORMAL EM 2. MANUFACTUR 3. LACK OF KNO 4. COMMUNICAT 5. INADEQUATE 6. INADEQUATE 7. NORMAL WEA 0. NOT APPLICAT	ER/INSTALLATIO WLEDGE OR SKII ON PROBLEMS NSTRUCTION/PR DESIGN R AND TEAR	L	1. S/F BACKLOG/OPERA 2. LACK OF MATERIAL 3. NO FORMAL TRAINING 4. FORMAL TRAINING IN 5. INADEQUATE SCHOO 6. LACK OF FACILITIES; 7. NOT AUTHORIZED FO 8. FOR S/F OVERHAUL (9. LACK OF TECHNICAL 0. OTHER OR NOT APPL	G ON THIS ADEQUAT L PRACTI CAPABILI' R S/F ACO DR AVAILA DOCUME	EQUIPMENT E THIS EQUIPMENT CAL TRAINING TIES OMPLISHMENT BILITY WORK LIST
MAN HRS EXPENI	_	N HRS REM	AINING	COM	IPLETED ACTI	ON TAKEN		S/F MANHOURS	PRIO	ORITY
SAFETY HAZA 1. SERIOUS - CORRECT AS S 2. SERIOUS - SUSPENSION O 3. SERIOUS - WAIVER OF EE 4. SAFETY ITEM - MINOR 5. COMBUSTIBLE MATERIA	OON AS POSSIBLE OF EQUIPMENT/SYSTEM	M/SPACE REQUIR	4	2. MAII 3. MAII 4. CAN 7. MAII	NTENANCE ACTION CO NTENANCE ACTION CO VTENANCE ACTION CO CELLED – DEFERRAL V YTENANCE ACTION CO E OF THE ABOVE, DESC	MPLETED: PART MPLETED: NO PA ILL BE REMOVE MPLETED: 3-M C	S NOT DRAWN F ARTS REQUIRED D FROM CSMP APABILITY UTI	ROM SUPPLY	1. MAN 2. ESSI 3. HIG	NDATORY 3 ENTIAL HLY DESIRABLE HRABLE
(Block 35) AT UPPER LVL WARPED. PRES	ENTS A SAI	FETY HAZ	ZARD.			GE, HING	ED FLOO	ME OR AREA PR PLATE IS		
POC: SPORT CO	ODE 221: F. 1	PRAISSM	AN: 757-39	96-400	01 X2130; TPC	C: R. NO	RMAN			
RECOMMENDED	REPAIRS:									
REMOVE EXIST		D FLOOR	PLATE. T	EMP	LATE FROM	SHIP ANI	O INSTAI	LL NEW HING	ED FI	LOOR
PLATE. WELD	HINGES IAW	V NSI 009-	12. PRESE	RVE	HINGED FLO	OR PLAT	E IAW N	ISTM 631.		
CSMP SUMMARY:	: ED HINGED		DI ATE (5 :	190 0	E)					
ROOT / CAUSE AN			LATE (5-	100-0	-⊏)		EST: IRC1102/	STEP: 1,2	2,3,4 8	k 5
PART NO).		NOMEN	CLAT	JRE QTY	NSN		·		COST
1										
2										
3										
4										
5										
6 FIRST CONTACT		547	e loc	CONIC	CONTACT		DATE	DUONE		
FIRST CONTACT HENLEY		RAT	E 5E	COND	CONTACT		RATE	PHONE		
		EN2	2 CU	INNIN	IGHAM		ENC			

USS SAMUEL ELIOT MORISON (FFG 13) 5-180-0-E AUX MACHY ROOM #1



JSN: JSN09-1 WARPED HINGED FLOOR PLATE

AT UPPER LVL, ABT FR 186, NEXT TO THE HALON BOTTLE STOWAGE: HINGED FLOOR PLATE IS WARPED & PRESENTS A SAFETY HAZARD.

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 62211 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM02** HULL 5-180-0-E JSN10 N/A **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 2 3 3 1. SAT - SATISFACTORY 1 C - CORRECTED 1 S - PERSONNEL SAFETY 4 D - DOWN 2. A - AWAITING PARTS
3. T - AWAITING TECH ASSIST* 2. Z - EOUIPMENT SAFETY 2 LINSAT - UNSATISFACTORY 5. L-LIMITED 3. TNA - TEST NOT ATTEMPTED 3. H - HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE - EOUIPMENT NOT ONBOARD *UNCORRECTED 5. NOB PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **STATUS CAUSE DEFERRAL REASON** 2 3 1.OPERATIONAL 3 7 6 1.DEPOT 1.IMMEDIATELY 1. ABNORMAL ENVIROMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.MANUFACTURER/INSTALLATION DEFECTS
3.LACK OF KNOWLEDGE OR SKILL
4.COMMUNICATION PROBLEMS 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 2.IMA 3.TECH ASSIST 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 4.SHIP'S FORCE 4.DURING POST DEPLOYMENT 0.NOT APPLICABLE 5.SFWL AVAILABILITY 5.INADEQUATE INSTRUCTION/PROCEDURE 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.INADEOUATE DESIGN 6.LACK OF FACILITIES/CAPABILITIES 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE OLACK OF TACHTHES/CAT ABILITIES 7. NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 8. FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9. LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE S/F MANHOURS MAN HRS REMAINING COMPLETED ACTION TAKEN MAN HRS EXPENDED PRIORITY 8 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY
2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY
3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP SAFETY HAZARD 1.MANDATORY 3 0 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.ESSENTIAL 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 2.SERIOUS - SUSPENSION OF EOUIPMENT/SYSTEM/SPACE REOUIRED 3.HIGHLY DESIRABLE 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.DESIRABLE 4 SAFFTY ITEM - MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-180 -0-E: AUX MACH'Y RM #1 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA OVERBOARD DISCHARGE PIPING SUPPORT WEBS AND HULL SURFACE AREA AT PIPING PENETRATION ARE CORRODED. AREA OF CORROSION APPROX 2 SQ FT. VIDEO CLIP NO: N/A STILL PIX NOS: 1, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN, PRIME AND PAINT PIPING SUPPORT WEBS AND HULL SURFACE AT FR 203, PORT SIDE. IAW NSTM 631. CSMP SUMMARY: **HULL & PIPING SUPPORT CORRODED (5-180-0-E)** ROOT / CAUSE AMPLIFICATION STEP: 1,2,3,4 & 5 TEST: MRC1102/1 PART NO. NOMENCLATURE QTY COST **NSN** 1 2 3 4 5 6 FIRST CONTACT SECOND CONTACT **RATE PHONE** RATE HENLEY EN₂ **CUNINGHAM ENC** LOGISTICIAN TD TL TSP ASSESSOR / ACT / TECH ID# J. DUNNING/ MICHAEL - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-180-0-E AUX MACHY ROOM #1



JSN: JSN10-1 HULL & PIPING SUPPORT CORRODED

OVERBOARD DISCHARGE PIPING SUPPORT WEBS & HULL SURFACE AREA AT PIPING PENETRATION ARE CORRODED. AREA OF CORROSION APPROX 2 SQ FT.

ISPORT CODE 220 USE ONLY (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 62211 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM06 FOUNDATION** N/A 5-212-0-E JSN05 PROBLEM STATUS **EOUIPMENT STATUS** CATEGORY EOC .6 2 3 1. C - CORRECTED 1. S = PERSONNEL SAFETY 4. D – DOWN - SATISFACTORY 1. SAT 2. Z – EQUIPMENT SAFETY 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS
3. T - AWAITING TECH ASSIST* 5. L-LIMITED 3. TNA - TEST NOT ATTEMPTED 3. H – HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE - EOUIPMENT NOT ONBOARD *UNCORRECTED 5. NOB PROBLEMS TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED STATUS CAUSE DEFERRAL REASON 1.OPERATIONAL 3 4 3 7 6 1.DEPOT 1.IMMEDIATELY 1.ABNORMAL ENVIROMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 2.IMA 3.TECH ASSIST 2.NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 3.REDUCED CAPABILITY 3.LACK OF KNOWLEDGE OR SKILL 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 4.SHIP'S FORCE 4.DURING POST DEPLOYMENT 0.NOT APPLICABLE 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR SF ACCOMPLISHMENT 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 5.SFWL AVAILABILITY 0.NOT APPLICABLE 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS PRIORITY 12 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY
2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY
3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED SAFETY HAZARD 1 MANDATORY 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 4 CANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP 2.ESSENTIAL 7.MAINTENANCE ACTION COMPLETED 3-M CAPABILITY UTILIZED
0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS – WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL 3 HIGHLY DESIRABLE 4.DESIRABLE DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-212 -0-E: AUX MACH'Y RM # 2 (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA A/C CHILLED WATER CIRCULATION PUMP # 3 FOUNDATION SUPPORT HEAVILY RUSTED FWD & AFT OF FOUNDATION AT FR 236. VIDEO CLIP NO: N/A STILL PIX NOS: 1, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN TO BARE METAL. PREP, PRIME AND PAINT FOUNDATION SUPPORT IAW NSTM 631. CSMP SUMMARY: FOUNDATION SUPPORT RUSTED (5-212-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE QTY NSN COST 2 3 4 5 6 FIRST CONTACT SECOND CONTACT **RATE RATE PHONE** HENLEY **ENC** EN₂ **CUNINGHAM** ASSESSOR / ACT / TECH ID# TD TL LOGISTICIAN TSP **GERMAIN/ MICHAEL - MSC** SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM #2



JSN: JSN05-1 FOUNDATION SUPPORT RUSTED

A/C CHILLED WATER CIRCULATION PUMP #3: FDN SUPPORT HEAVILY RUSTED FWD & AFT OF FDN AT FR 236.

[SPORT CODE	E 220 USE ON I	LY] (S'	TRUCT	ГUR	AL ASSE	SSM	IEN	T)	Area:		
ITEM NUMBER	₹:							SHI	IP USS MOR	ISON	(FFG 13)
SYSTEM: HULL	STRIICTIIRE		ESWBS: 6221	11	EIC: A100	API	ı · X S'	YSTEM I	TEM	RI	N: N/L
EQUIPMENT N			NT/SERIA		LOCATION:	AII	<u></u>		WORK CENTER:		N:
FLOOR PLAT	ES	N/A			5-212-0-E]	EM02	JS	SN04
EQUIPMENT STAT	ΓUS	PROBLEM	M STATUS		CATEGORY						EOC
4. TNC - TEST NOT		3. T - AWAI 4. S - SHIPS	TING PARTS TING TECH ASS		1. S – PERSONNEL 2. Z – EQUIPMENT 3. H – HARDWARE	SAFETY			4. D – DOWN 5. L – LIMITED		.6
TYPE AVAILABILITY	WHEN TO BE ACCO		STATUS		CAUSE			Г	DEFERRAL R	EASC	N
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 2.PRIOR TO NEXT UNDE 3.PRIOR TO NEXT DEPL 4.DURING POST DEPLO' AVAILABILITY	OYMENT	1.OPERATIONAI 2.NON-OPERATI 3.REDUCED CAI 0.NOT APPLICAI	IONAL PABILITY	1.ABNORMAL ENV 2.MANUFACTURER 3.LACK OF KNOWL 4.COMMUNICATIO 5.INADEQUATE IN: 6.INADEQUATE DE 7.NORMAL WEAR. 0.NOT APPLICABLE	R/INSTALLA LEDGE OR S N PROBLEM STRUCTION SIGN AND TEAR	SKILL MS N/PROCEDU	ECTS 2.1 3.1 4.1 JIRE 5.1 6.1 7.1 8.1	S/F BACKLOG/OPERATIO LACK OF MATERIAL NO FORMAL TRAINING OF FORMAL TRAINING INAI INADEQUATE SCHOOL P LACK OF FACILITIES/CAI NOT AUTHORIZED FOR S FOR S/F OVERHAUL OR A LACK OF TECHNICAL DO OTHER OR NOT APPLICA	ON THIS E DEQUATE RACTICA PABILITIE /F ACCOM VAILABI CUMENT	QUIPMENT THIS EQUIPMENT L TRAINING ES MPLISHMENT LITY WORK LIST
MAN HRS EXPENI		HRS REMA	AINING	COM	IPLETED ACTION	N TAKE	EN	S	/F MANHOURS	PRIC	ORITY
SAFETY HAZA 1.SERIOUS - CORRECT AS SC 2.SERIOUS - SUSPENSION OF 3.SERIOUS - WAIVER OF EQI 4.SAFETY ITEM - MINOR 5.COMBUSTIBILE MATERIAL	OON AS POSSIBLE F EQUIPMENT/SYSTEM/SP/ UIPMENT/SYSTEM	ACE REQUIRED	4	2.MAIN 3.MAIN 4.CANC 7.MAIN	ITENANCE ACTION COMP ITENANCE ACTION COMP ITENANCE ACTION COMP ELLED – DEFERRAL WILL ITENANCE ACTION COMP E OF THE ABOVE, DESCRII	LETED: PAR LETED: NO L BE REMOV LETED: 3-M	RTS NOT DI PARTS REC VED FROM M CAPABILI	RAWN FROM SU QUIRED I CSMP ITY UTILIZED	JPPLY	2.ESSE	LY DESIRABLE
DISCREPANCY (Block 35)					DK - FR - P/S	- TY	(COMPT. NAM	ME OR AREA		
AT UPPER LV		*				OWA	GE,	& OUTI	BOARD 2 FT	;	
HINGED FLOO	OR PLATE HI	INGES A	RE BROK	.EN; 2	2 PLACES.						
VIDEO CLIP N	NO N/A STI	тт рју	NOS. 1								
POC: SPORT CO					, , , 1 X2130: TPOO		JORM	ΔΝ			
RECOMMEND		MIDDITI	111.131 370	J-4001	1 1/21/0, 11 0	<u></u>	101111	AIN			
REMOVE EXIS		TEMPI	ATE FRO	M SF	IIP AND REPI	ACE	HING	ES 2 PL	ACES		
WELD HINGES									TCLS.		
WEED IIII (GES	711111 1151 007	12. 11(2)	- SERVE III	TTOEK		001.					
CCMD CLIMANA	D.V.										
CSMP SUMMA	AK I : R PLATE HINC	ES BRO	KEN (5-18)	0-0-E`)						
ROOT / CAUSE			: I	<u> </u>	<u>/</u>		TES'	T: C1102/1	STEP: 1,2	,3,4 &	£ 5
PART N	0.		NOMEN	CLAT	TURE QTY	NSI		01102/1			COST
1											
2											
3											
4											
5											
6											
FIRST CONTACT HENLEY		RAT EN2			D CONTACT GHAM			RATE ENC	PHONE		
ASSESSOR / AC		#	TICHAEL			TD		TL	LOGISTICIA	AN	TSP

USS SAMUEL ELIOT MORISON (FFG 13) 5-212-0-E AUX MACHY RM #2



JSN: JSN04-1 FLOOR PLATE HINGES BROKEN

AT UPPER LVL, ABT FR 232, 2 FT FWD OF HALON BOTTLE STOWAGE, & OUTBD 2 FT: HINGED FLOOR PLATE HINGES ARE BROKEN IN 2 PLACES,

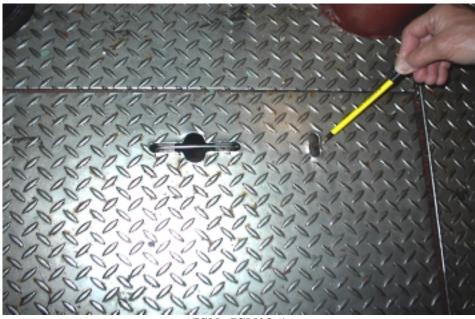
[SPORT CODE	220 USE ON	LY] (S					,		Area:	
ITEM NUMBER		`							P USS MOR	ISON (FFG 1
SYSTEM: HULL S	STRUCTURE	Е	SWBS: 622	11	EIC: A100	APL	X SY	STEM I	TEM	RIN: N/L
EQUIPMENT N			NT/SERIA		LOCATION:				VORK CENTER:	JSN:
GTE ENCLOS		N/A			5-250-0-E	_		1	EM01	JSN06
EQUIPMENT S	TATUS	PROBL	EM STAT	US	CATEGORY	7				EOC
4. TNC - TEST NOT		3. T - AWAI 4. S - SHIPS	TING PARTS TING TECH ASS		1. S – PERSONNEL 2. Z – EQUIPMENT 3. H – HARDWARE	SAFETY			4. D – DOWN 5. L – LIMITED 3	.6
TYPE AVAILABILITY	WHEN TO BE ACC		STATUS		CAUSE			D	EFERRAL RI	EASON
1.DEPOT 4 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 2.PRIOR TO NEXT UNI 3.PRIOR TO NEXT DEI 4.DURING POST DEPL AVAILABILITY	LOYMENT	1.0PERATIONA 2.NON-OPERAT 3.REDUCED CA 0.NOT APPLICA	TONAL PABILITY	1.ABNORMAL ENVI 2.MANUFACTURER 3.LACK OF KNOWLL 4.COMMUNICATION 5.INADEQUATE INS 6.INADEQUATE DES 7.NORMAL WEAR A 0.NOT APPLICABLE	/INSTALLATEDGE OR SE N PROBLEM STRUCTION/ SIGN AND TEAR	KILL IS	TTS 2.L 3.N 4.F 5.II 6.L 7.N 8.F 9.L	/F BACKLOG/OPERATIO ACK OF MATERIAL OF FORMAL TRAINING O ORMAL TRAINING INAE NADEQUATE SCHOOL PI ACK OF FACILITIES/CAI OIT AUTHORIZED FOR S. OR S/F OVERHAUL OR A ACK OF TECHNICAL DO YITHER OR NOT APPLICA	IN THIS EQUIPMENT DEQUATE THIS EQUIPMI RACTICAL TRAINING PABILITIES IF ACCOMPLISHMENT VAILABILITY WORK LI CUMENTATION
MAN HRS EXPENI		N HRS REMA	AINING	COM	IPLETED ACTION	N TAKE	N		F MANHOURS	PRIORITY
1	8			1 34475	ITENANCE ACTION COMPI	ETED. DAD	TC DD AWA	EDOM STIDDS A		
SAFETY HAZA 1.SERIOUS – CORRECT AS SC 2.SERIOUS – SUSPENSION OF 3.SERIOUS – WAIVER OF EQU 4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL	OON AS POSSIBLE F EQUIPMENT/SYSTEM/S UIPMENT/SYSTEM		4	2.MAIN 3.MAIN 4.CANC 7.MAIN	ITENANCE ACTION COMPI ITENANCE ACTION COMPI IELLED – DEFERRAL WILL ITENANCE ACTION COMPI E OF THE ABOVE, DESCRIB	LETED: PAR LETED: NO I . BE REMOV LETED: 3-M	TS NOT DRA PARTS REQU PED FROM C CAPABILIT	AWN FROM SU JIRED SMP Y UTILIZED	PPLY	1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE
(Block 35)		_		_	DK - FR - P/S	- TY	C	OMPT. NAM	IE OR AREA	
(Block 35)		_		_	DK - FR - P/S	- TY	C	OMPT. NAM	IE OR AREA	
(Block 35)		_		_	DK - FR - P/S	- TY	C	OMPT. NAM	IE OR AREA	
(Block 35) 1A GTE ENCL	OSURE TOP	SURFAC	E CORRO	_	DK - FR - P/S	- TY	C	OMPT. NAM	IE OR AREA	
(Block 35) 1A GTE ENCL VIDEO CLIP N	OSURE TOP	SURFAC	E CORRO	ODED ,	DK · FR · P/S DAT UPTAKE	FLEX	C COU	OMPT. NAM	IE OR AREA	
(Block 35) 1A GTE ENCL VIDEO CLIP N POC: SPORT CO	OSURE TOP NO: N/X ST ODE 221: F. F	SURFAC	E CORRO	ODED ,	DK · FR · P/S DAT UPTAKE	FLEX	C COU	OMPT. NAM	IE OR AREA	
(Block 35) 1A GTE ENCL VIDEO CLIP N POC: SPORT CORECOMMENDI	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS	SURFAC	NOS:	, 6-400	DK - FR - P/S DAT UPTAKE , , , , , 1 X2130; TPOC	FLEX	CK COU	PLING	FR 270.	
VIDEO CLIP N POC: SPORT CORECOMMENDICLEAN TO BA	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS RE METAL.	SURFAC	NOS:	, 6-400	DK - FR - P/S DAT UPTAKE , , , , , 1 X2130; TPOC	FLEX	CK COU	PLING	FR 270.	
VIDEO CLIP N POC: SPORT CORECOMMENDICLEAN TO BA	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS RE METAL.	SURFAC	NOS:	, 6-400	DK - FR - P/S DAT UPTAKE , , , , , 1 X2130; TPOC	FLEX	C COU	PLING	FR 270.	
VIDEO CLIP N POC: SPORT CORECOMMENDICLEAN TO BA	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS RE METAL.	SURFAC	NOS:	, 6-400	DK - FR - P/S DAT UPTAKE , , , , , 1 X2130; TPOC	FLEX	C COU	PLING	FR 270.	
VIDEO CLIP N POC: SPORT CORECOMMENDICLEAN TO BA	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS RE METAL.	SURFAC	NOS:	, 6-400	DK - FR - P/S DAT UPTAKE , , , , , 1 X2130; TPOC	FLEX	C COU	PLING	FR 270.	
VIDEO CLIP N POC: SPORT CORECOMMENDICLEAN TO BA	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS RE METAL.	SURFAC	NOS:	, 6-400	DK - FR - P/S DAT UPTAKE , , , , , 1 X2130; TPOC	FLEX	C COU	PLING	FR 270.	
WIDEO CLIP NOTE ENCLOSU VIDEO CLIP NOTE ENCLOSU RECOMMENDICATE ENCLOSU CSMP SUMMA	OSURE TOP NO: N/X ST ODE 221: F. F. ED REPAIRS RE METAL. IRE.	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001	, , , , , , , , , , , , , , , , , , ,	FLEX	C COU	PLING	FR 270.	
VIDEO CLIP NO POC: SPORT CORECOMMENDICLEAN TO BASE GTE ENCLOSU	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. VRE. RY: E TOP SURFA	SURFACE FILL PIX PRAISSMA PREP, PR	NOS: AN:757-390 IME & PA	, 6-4001	, , , , , , , , , , , , , , , , , , ,	FLEX	, ORMA	AN TOP SU	JRFACE OF	
WIDEO CLIP NO POC: SPORT CORECOMMENDICLEAN TO BASE GTE ENCLOSU	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. VRE. RY: E TOP SURFA	SURFACE FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001	, , , , , , , , , , , , , , , , , , ,	FLEX	, ORMA	TOP SU	FR 270.	,3,4 & 5
WIDEO CLIP NO POC: SPORT CORECOMMENDICLEAN TO BASE GTE ENCLOSU	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-390 IME & PA	, 6-4001 AINT A	, , , , 1 X2130; TPOC APPROX 25 SQ	FLEX	, ORMA	AN TOP SU	JRFACE OF	,3,4 & 5
WIDEO CLIP NO POC: SPORT CORECOMMENDICLEAN TO BAICSTEENCLOSU CSMP SUMMA 1A GTI ROOT / CAUSE	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001 AINT A	DK - FR - P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA	TOP SU	JRFACE OF	
WIDEO CLIP N POC: SPORT CO RECOMMENDO CLEAN TO BA GTE ENCLOSU CSMP SUMMA 1A GTE ROOT / CAUSE PART NO	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001 AINT A	DK - FR - P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA	TOP SU	JRFACE OF	
VIDEO CLIP N POC: SPORT CO RECOMMENDI CLEAN TO BAI GTE ENCLOSU CSMP SUMMA 1A GTE ROOT / CAUSE PART No.	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001 AINT A	DK - FR - P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA	TOP SU	JRFACE OF	
WIDEO CLIP NO POC: SPORT CORECOMMENDICLEAN TO BASE GTE ENCLOSU CSMP SUMMA 1A GTE ENCLOSU CSMP SUMMA 1A GTE ENCLOSU PART NO 1 2 3	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001 AINT A	DK - FR - P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA	TOP SU	JRFACE OF	
WIDEO CLIP NO POC: SPORT CORECOMMENDIC CLEAN TO BASE GTE ENCLOSU CSMP SUMMA 1A GTI ROOT / CAUSE PART NO 1 2 3 4	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001 AINT A	DK - FR - P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA	TOP SU	JRFACE OF	
ROOT / CAUSE	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-396 IME & PA	, 6-4001 AINT A	DK - FR - P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA	TOP SU	JRFACE OF	
VIDEO CLIP NO POC: SPORT CORECOMMENDI CLEAN TO BASE GTE ENCLOSU CSMP SUMMA 1A GTE ENCLOSU PART NO 1 2 3 4 5 5	OSURE TOP NO: N/X ST ODE 221: F. F ED REPAIRS RE METAL. IRE. RY: E TOP SURFA E AMPLIFICA	SURFAC FILL PIX PRAISSMA PREP, PR	NOS: AN:757-390 IME & PA RODED (5- : NOMEN	, 6-400) AINT A	DK · FR · P/S DAT UPTAKE , , , , , , , , , , , , , , , , , , ,	, , ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	, ORMA GREY) TEST MRC	TOP SU	JRFACE OF	

USS SAMUEL ELIOT MORISON (FFG 13) 5-250-0-W MAIN ENGINE ROOM

JSN: JSN06

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 62211 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM01 FLOOR PLATES** N/A 5-250-0-E JSN08 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 2. Z - EOUIPMENT SAFETY 5. L - LIMITED 3. T - AWAITING TECH ASSIST* 3. TNA TEST NOT ATTEMPTED 3. H - HARDWARE 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS - EQUIPMENT NOT ONBOARD 5. NOB TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED CAUSE DEFERRAL REASON STATUS 1. OPERATIONAL 2 4 3 1 1.DEPOT 1.S/F BACKLOG/OPERATIONAL PRIORITY 1.IMMEDIATELY 1.ABNORMAL ENVIRONMENT 2.IMA 3.TECH ASSIST 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 2.NON-OPERATIONAL 3.REDUCED CAPABILITY 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 4.SHIP'S FORCE 4.DURING POST DEPLOYMENT 0.NOT APPLICABLE 4.COMMUNICATION PROBLEMS 5.SFWL AVAILABILITY 5.INADEOUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE 6.LACK OF FACILITIES/CAPABILITIES
7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT
8.FOR S/F OVERHAUL OR A VAILABILITY WORK LIST
9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS PRIORITY 10 1 MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY
2.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP 1.MANDATORY 2 4 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.ESSENTIAL 3.HIGHLY DESIRABLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 3. SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.DESIRABLE 4 SAFFTY ITEM - MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-250 - 0- E: MN MACHY RM DK - FR - P/S - TY COMPT. NAME OR AREA THROUGHOUT FLOOR PLATE LVL, HINGED FLOOR PLATE LATCHING MECHANISMS ARE JAMMED AND IMMOVABLE, THEREBY INHIBITING QUICK ACCESS TO LOWER LVL EQUIPMENT. VIDEO CLIP NO: N/A STILL PIX NOS: 1, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN AND LUBRICATE LATCH MECHANISM. TEMPLATE FROM SHIP AND REPLACE HEAVILY CORRODED LATCHES (18 PLACES). CSMP SUMMARY: FLOOR PLATE HINGED UNITS LATCHES CORRODED (5-250-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. **NOMENCLATURE** OTY **NSN** COST 2 3 4 5 6 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE** HENLEY **CUNINGHAM** EN2 **ENC** TD TL LOGISTICIAN TSP ASSESSOR / ACT / TECH ID# SUPSHIP PORTSMOUTH **GERMAIN/ MICHAEL - MSC**

USS SAMUEL ELIOT MORISON (FFG 13) 5-252-0-E MAIN MACHY ROOM



JSN: JSN08-1

THROUGHOUT FLOOR PLATE LVL, HINGED FLOOR PLATE LATCHING MECHANISMS ARE JAMMED & IMMOVABLE, THEREBY INHIBITING QUICK ACCESS TO LOWER LVL EQUIPMENT.

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 62211 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM01** DECK N/A 5-250-0-E JSN07 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 2. Z - EOUIPMENT SAFETY 5. L - LIMITED TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H – HARDWARE 3. TNA 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS 4. TNC - TEST NOT COMPLETED 5. NOB - EQUIPMENT NOT ONBOARD TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED CAUSE DEFERRAL REASON STATUS 2 3 1.OPERATIONAL 3 1 DEPOT 1 IMMEDIATELY 1 ABNORMAL ENVIRONMENT 1 S/F BACKLOG/OPERATIONAL PRIORITY 2.PRIOR TO NEXT UNDERWAY 2.NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 2.LACK OF MATERIAL 2.IMA 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 3.TECH ASSIST 3.REDUCED CAPABILITY 3.LACK OF KNOWLEDGE OR SKILL 3 NO FORMAL TRAINING ON THIS EQUIPMENT 3-NO FORWAL TRAINING OIT HIS EQUIPMENT 4-FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 4.SHIP'S FORCE 0.NOT APPLICABLE 4 COMMUNICATION PROBLEMS 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR AVAILABILITY 0.NOT APPLICABLE 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN PRIORITY S/F MANHOURS 8 1 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 1.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY
3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP 1.MANDATORY 3 0 1 SERIOUS - CORRECT AS SOON AS POSSIBLE 2.ESSENTIAL 7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED $2.{\rm SERIOUS}-{\rm SUSPENSION}$ OF EQUIPMENT/SYSTEM/SPACE REQUIRED $3.{\rm SERIOUS}-{\rm WAIVER}$ OF EQUIPMENT/SYSTEM 3.HIGHLY DESIRABLE 0 NONE OF THE ABOVE DESCRIBE IN REMARKS/DESCRIPTION SECTION 4.DESIRABLE 4 SAFFTY ITEM - MINOR DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-250 - 0-E: MN ENG RM (Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA SPACE DECK IS CORRODED BETWEEN FRAMES 284-286 ALONG STBD SIDE SHELL. THE DOUBLER PLATE AT FR 286 IS HOLED. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN **RECOMMENDED REPAIRS:** CLEAN TO BARE METAL. PREP, PRIME & PAINT APPROX 6 SO FT OF DECK IAW NSTM 631. REPAIR BY WELDING HOLE IN DOUBLER PLATE IAW 009-12. PRESERVE IAW NSTM 631. CSMP SUMMARY: DECK CORRODED (5-250-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1.2.3.4 & 5 MRC1102/1 PART NO. NOMENCLATURE QTY NSN COST 1 2 3 4 5 6 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE SALTER** GSM1 **HAYES** GSM1 TD TI. LOGISTICIAN TSP ASSESSOR / ACT / TECH ID# J. DUNNING/ MICHAEL - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-250-0-E MAIN ENGINE ROOM

JSN: JSN07

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE ESWBS: 62211 EIC: A100 APL: X SYSTEM ITEM RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM02** FLOOR PLATE STRUCTURE N/A 5-292-0-E JSN11 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 2 3 - SATISFACTORY 1. C - CORRECTED 1. S – PERSONNEL SAFETY 4. D – DOWN 1. SAT 2. UNSAT - UNSATISFACTORY 2. A - AWAITING PARTS 2. Z - EOUIPMENT SAFETY 5. L - LIMITED TEST NOT ATTEMPTED 3. T - AWAITING TECH ASSIST* 3. H – HARDWARE 3. TNA 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS 4. TNC - TEST NOT COMPLETED - EQUIPMENT NOT ONBOARD 5. NOB TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED CAUSE DEFERRAL REASON STATUS 3 4 OPERATIONAL 1 1 DEPOT 1 IMMEDIATELY 1 ABNORMAL ENVIRONMENT 1 S/F BACKLOG/OPERATIONAL PRIORITY 2.PRIOR TO NEXT UNDERWAY NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 2.LACK OF MATERIAL 2.IMA 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT 3.TECH ASSIST REDUCED CAPABILITY 3.LACK OF KNOWLEDGE OR SKILL 3 NO FORMAL TRAINING ON THIS EQUIPMENT 3-NO FORWAL TRAINING OIT HIS EQUIPMENT 4-FORMAL TRAINING INADEQUATE THIS EQUIPMENT 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 4.SHIP'S FORCE NOT APPLICABLE 4 COMMUNICATION PROBLEMS 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR AVAILABILITY 0.NOT APPLICABLE 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS MAN HRS EXPENDED PRIORITY 20 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 2.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 1.MANDATORY 4 3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED 0 3.MAINTENANCE ACTION COMPLETED: 3. PARTS REQUIRED
4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP
7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED
0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED
3.SERIOUS – WAIVER OF EQUIPMENT/SYSTEM
4.SAFETY ITEM – MINOR 5.COMBUSTIBILE MATERIAL DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-292 - 0-E: AUX MACH RM #3 DK - FR - P/S - TY (Block 35) COMPT. NAME OR AREA AT UPPER LVL ABT FR 314, NEAR C. L., NEXT TO DISTILLING PLANT, AFT OF PUMP/ MOTOR AND 10 IN BELOW: LONG. BEAM SUPPORT FOR WALK AREA IS HOLED. VIDEO CLIP NO: N/A STILL PIX NOS: 1, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: CLEAN TO BARE METAL AND FILL HOLE WITH WELDMENT IAW NSI 009-12. PRESERVE IAW NSTM 631. CSMP SUMMARY: FLOOR PLATE STRUCTURE DETERIORATED/ HOLED (5-292-0-E) ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. COST NOMENCLATURE OTY **NSN** 1 2 3 4 5 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE** HENLEY EN₂ **CUNINGHAM ENC** TD TL LOGISTICIAN ASSESSOR / ACT / TECH ID# TSP **GERMAIN/ MICHAEL - MSC** SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-292-0-E AUX MACHY ROOM #3



JSN: JSN11-1 FLOOR PLATE STRUCTURE DETERIORATED/HOLED

AT UPPER LVL, ABT FR 314, NEAR C.L., NEXT TO DISTILLING PLANT, AFT OF PUMP/MOTOR & 10 IN BELOW: LONGITUDINAL BEAM SUPPORT FOR WALKWAY AREA IS HOLED.

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT)								Area:				
ITEM NUMBER	SHI	P USS MOR	ISON	(FFG 13)								
SYSTEM: HULL	STRUCTURE	F	ESWBS: 622	11	EIC: A100	APL: X S	SYSTEM I	TEM	RIN: N/L			
EQUIPMENT N	NT/SERIAL:		LOCATION:			WORK CENTER:		N:				
FLOOR PLATE STRUCTUR					5-292-0-E			EM02		SN12		
EQUIPMENT STATUS PROBLEM STATUS					CATEGORY					EOC		
2. UNSAT - UNSATISFACTORY 2 3. TNA - TEST NOT ATTEMPTED 4 4. TNC - TEST NOT COMPLETED 4 5. NOB - EQUIPMENT NOT ONBOARD *		2. A - AWAI 3. T - AWAI 4. S - SHIPS	1. C - CORRECTED 3 2. A - AWAITING PARTS 3. T - AWAITING TECH ASSIST* 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS		1. S – PERSONNEL 2. Z – EQUIPMENT 3. H – HARDWARE			4. D-DOWN 3. L-LIMITED		.6		
TYPE AVAILABILITY	WHEN TO BE ACCO	STATUS	3	CAUSE		Г	DEFERRAL REASON					
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	1.IMMEDIATELY 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 4.DURING POST DEPLOYMENT AVAILABILITY		1. OPERATIONAL 3 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 0. NOT APPLICABLE		1.ABNORMAL ENVIRONMENT 7 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		DURE 5., 6.1 7.1 8.1 9.1	1.S/F BACKLOG/OPERATIONAL PRIORITY 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPME! 4.FORMAL TRAINING INADEQUATE THIS EQ 5.INADEQUATE SCHOOL PRACTICAL TRAIN 6.LACK OF FACILITIES/CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHM 8.FOR S/F OVERHAUL OR AVAILABILITY WC 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE				
MAN HRS EXPENI		HRS REMA	AINING	COM	IPLETED ACTION		F MANHOURS		PRIORITY			
1	1 25 CATCTY HAZADD LMAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM S								NIDDI V			
SAFETY HAZA 1.SERIOUS - CORRECT AS SC 2.SERIOUS - SUSPENSION OF 3.SERIOUS - WAIVER OF EQI 4.SAFETY ITEM - MINOR 5.COMBUSTIBILE MATERIAL	OON AS POSSIBLE F EQUIPMENT/SYSTEM/SP UIPMENT/SYSTEM	0	2.MAIN 3.MAIN 4.CANC 7.MAIN	TIENANCE ACTION COMPLITENANCE ACTION COMPLITENANCE ACTION COMPLITENANCE DEFERRAL WILL STELLED - DEFERRAL WILL STENANCE ACTION COMPLETOR THE ABOVE, DESCRIB	ETED: PARTS NOT ETED: NO PARTS R BE REMOVED FRO ETED: 3-M CAPABI	DRAWN FROM SU REQUIRED OM CSMP ILITY UTILIZED	JPPLY	2.ESSE 3.HIGH	1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE			
DISCREPANCY	DESCRIPTION	ON: As po	er SEMAT I	I Insp								
(Block 35) DK - FR - P/S - TY COMPT. NAME OR AREA AT UPPER LVL FWD OF DISTILLED WATER COLLECTION TANK, AT FLOOR PLATE LVL;												
STUCTURAL T IS CORRODED AND HOLED.												
STUCTURAL I IS CURRUDED AND HULED.												
VIDEO CLIP N	IO: N/A ST	ILL PIX	NOS:	,	, ,	, ,	,					
POC: SPORT C	ODE 221: F. P	RAISSM <i>F</i>	AN:757-396	6-4001	1 X2130; TPOC	: R. NORM	MAN					
RECOMMEND	ED REPAIRS:											
CUT OUT 4 X 4 T ABT 18 IN LG AND REPLACE WITH LIKE MATERIAL. WELD IAW NSI 009-12.												
PRESERVE IAW NSTM 631.												
CSMP SUMMA	DV.											
		ICTURE	DETERIO	RATE	ED/ HOLED (5-	292-0-E)						
FLOOR PLATE STRUCTURE DETERIORATED/ HOLED (5-29 ROOT / CAUSE AMPLIFICATION :							TEST: STEP: 1,2,3,4 & 5			£ 5		
PART NO. NOMENCLATURE OTY N							RC1102/1					
PART N	0.		NOMEN	NCLAT	URE QTY	NSN				COST		
1												
2												
4												
5												
6												
FIRST CONTACT		RΛ	LE CE	CONI	D CONTACT		RATE	PHONE				
FIRST CONTACT HENLEY RATE SECOND CONTACT CUNINGHAM							ENC					
ASSESSOR / AC	CT / TECH ID	#	<u> </u>			TD	TL	LOGISTICIA	AN	TSP		

USS SAMUEL ELIOT MORISON (FFG 13) 5-292-0-E AUX MACHY RM #3

JSN: JSN12

[SPORT CODE	E 220 USE (ONLY	Y] (S '	TRUC	ΓUR	RAL AS	SES	SME	ENT)		Area:			
ITEM NUMBE	R:		`						S	HIP US	S MORIS	SON	(FFG 13)	
CVCTEM: HIII I	STRUCTU	PE	Б	SWBS: 622	11	EIC: A100		ADI . Y	V CVCTEN	/ ITEM		DIN	л. NI/I	
	SYSTEM: HULL STRUCTURE EQUIPMENT NAME:			NT/SERIA		LOCATION:		APL: Z	: X SYSTEM ITEM WORK CENT		CENTER:	RIN: N/L : JSN:		
FLOOR PLATES			N/A			5-292-0-E			EM02			JSN13		
			PROBLEM STATUS			CATEGORY							EOC	
2. UNSAT - UNSATISFACTORY 2. A 3. TNA - TEST NOT ATTEMPTED 3. T 4. TNC - TEST NOT COMPLETED 4. S				CORRECTED 3 AWAITING PARTS AWAITING TECH ASSIST* SHIPS FORCE DRRECTED PROBLEMS		1. S – PERSONNEL SAFETY 2. Z – EQUIPMENT SAFETY 3. H – HARDWARE				4. D – DOWN 3 5. L – LIMITED			.6	
5. NOB - EQUIPMENT NOT ONBOARD *UNCORRE TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED				STATUS		CAUSE				DEFERRAL REASON				
1.DEPOT 2 2.IMA 3.TECH ASSIST 4.SHIP'S FORCE 5.SFWL	2.PRIOR TO NEXT UNDERWAY 2.NO SIST 3.PRIOR TO NEXT DEPLOYMENT 3.REI				L 1 IONAL PABILITY BLE	2.MANUFAC 3.LACK OF 4.COMMUN 5.INADEQU 6.INADEQU 7.NORMAL	1.ABNORMAL ENVIRONMENT 2.MANUFACTURER/INSTALLATION DEFECTS 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 7.NORMAL WEAR AND TEAR 0.NOT APPLICABLE		N DEFECTS L	1.S/F BACKLOG/OPERATIONAL PRIORITY 2.LACK OF MATERIAL 3.NO FORMAL TRAINING ON THIS EQUIPMENT 4.FORMAL TRAINING INADEQUATE THIS EQUIP 5.INADEQUATE SCHOOL PRACTICAL TRAINING 6.LACK OF FACILITIES CAPABILITIES 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMEN 8.FOR S/F OVERHAUL OR AVAILABILITY WORK 9.LACK OF TECHNICAL DOCUMENTATION 0.OTHER OR NOT APPLICABLE			UIPMENT THIS EQUIPMENT TRAINING S PLISHMENT ITY WORK LIST	
MAN HRS EXPEN	MAN HRS EXPENDED MAN H				COM	COMPLETED ACTION TAKEN				S/F MANI		PRIORITY		
1 6 SAFETY HAZARD 1.SERIOUS - CORRECT AS SOON AS POSSIBLE 2.SERIOUS - SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS - WAIVER OF EQUIPMENT/SYSTEM 4.SAFETY ITEM - MINOR 5.COMBUSTIBILE MATERIAL						AINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY AINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY AINTENANCE ACTION COMPLETED: NO PARTS REQUIRED ANCELLED - DEFERRAL WILL BE REMOVED FROM CSMP AINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED ONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION						1.MANDATORY 3 2.ESSENTIAL 3.HIGHLY DESIRABLE 4.DESIRABLE		
VIDEO CLIP NOC: SPORT CRECOMMEND	NO: N/A ODE 221: F	STIL F. PRA	L PIX	NOS:	,	,	,	,	,	E BRO	XEN, 3 P	LAC	ES.	
CHIP OFF EXIS			TEMP	LATE FRO	OM SI	HIP AND I	REPLA	ACE H	INGES (2	PLACE	S).			
WELD IAW NS	SI 009-12.													
CSMP SUMMA	RY:													
	R PLATE H	INGE	ES BROI	KEN (5-29	2-0-E)								
ROOT / CAUSE	TEST:				STEP: 1,2,3,4 & 5			: 5						
PART NO. NOME					ICLAT	CLATURE QTY NSN			MRC1102/	2/1			COST	
1														
2												\dashv		
3														
4														
5														
6														
FIRST CONTACT HENLEY			RAT			D CONTA	CT		RATI					
	ENZ CUMMUNIAM						Т	D	ENC TL	TC	GISTICIA	N	TSP	
SUPSHIP PORTSM			IAIN/ M	IICHAEL	- MS	C								
06/22/01										1			1	

USS SAMUEL ELIOT MORISON (FFG 13) 5-292-0-E AUX MACHY RM #3

JSN: JSN13

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: ITEM NUMBER: SHIP USS MORISON (FFG 13) SYSTEM: HULL STRUCTURE APL: X SYSTEM ITEM ESWBS: 62211 EIC: A100 RIN: N/L WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM02 INSULATION** N/A 5-368-01-E JSN02 **EQUIPMENT STATUS** PROBLEM STATUS **CATEGORY EOC** .6 2 3 3 1 C = CORRECTED 1 S = PERSONNEL SAFETY 1 SAT - SATISFACTORY 4 D – DOWN 2. A - AWAITING PARTS
3. T - AWAITING TECH ASSIST* 2 LINSAT - UNSATISFACTORY 2 Z = EQUIPMENT SAFETY 5. L - LIMITED - TEST NOT ATTEMPTED 3. H – HARDWARE 3. TNA 4. TNC - TEST NOT COMPLETED 4. S - SHIPS FORCE *UNCORRECTED PROBLEMS 5. NOB - EQUIPMENT NOT ONBOARD TYPE AVAILABILITY WHEN TO BE ACCOMPLISHED **CAUSE STATUS DEFERRAL REASON** 4 1.OPERATIONAL 3 1.DEPOT 1 IMMEDIATELY 1.ABNORMAL ENVIRONMENT 1.S/F BACKLOG/OPERATIONAL PRIORITY 2.PRIOR TO NEXT UNDERWAY 3.PRIOR TO NEXT DEPLOYMENT 2.NON-OPERATIONAL 2.MANUFACTURER/INSTALLATION DEFECTS 2.LACK OF MATERIAL 2.IMA 3.TECH ASSIST 2.MANOFACTOREMINSTALLATION DEFECT 3.LACK OF KNOWLEDGE OR SKILL 4.COMMUNICATION PROBLEMS 5.INADEQUATE INSTRUCTION/PROCEDURE 6.INADEQUATE DESIGN 2.LACK OF MATERIAL
3.NO FORMAL TRAINING ON THIS EQUIPMENT
4.FORMAL TRAINING INADEQUATE THIS EQUIPMENT
5.INADEQUATE SCHOOL PRACTICAL TRAINING
6.LACK OF FACILITIES/CAPABILITIES 3.REDUCED CAPABILITY 4.SHIP'S FORCE 5.SFWL 4.DURING POST DEPLOYMENT AVAILABILITY 7.NORMAL WEAR AND TEAR 7.NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 0.NOT APPLICABLE 8.FOR S/F OVERHAUL OR AVAILABILITY WORK LIST MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS PRIORITY 6 1.MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY SAFETY HAZARD 3.MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY
3.MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4.CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP 1.MANDATORY 0 1. SERIOUS - CORRECT AS SOON AS POSSIBLE 2.ESSENTIAL 3.HIGHLY DESIRABLE 2.SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED 3.SERIOUS – WAIVER OF EQUIPMENT/SYSTEM 7.MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED 0.NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 4.DESIRABLE 4.SAFETY ITEM - MINOR 5 COMBUSTIBII E MATERIAI DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-368 - 01- E: AFTER STEERING DK - FR - P/S - TY COMPT. NAME OR AREA BULKHEAD INSULATION DAMAGED AT FR 366, STBD. VIDEO CLIP NO: N/A STILL PIX NOS: 34, POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: REMOVE APPROX 8 SO FT OF FIBERGLASS BULKHEAD INSULATION AND REPLACE WITH LIKE MATERIAL. PRESERVE IAW NSTM 631. **CSMP SUMMARY: BULKHEAD INSULATION DAMAGED (5-368-01-E)** ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 NOMENCLATURE PART NO. QTY NSN COST 2 3 4 5 6 FIRST CONTACT **RATE** SECOND CONTACT **RATE PHONE** HENLEY EN₂ **CUNINGHAM ENC** TD TL LOGISTICIAN TSP ASSESSOR / ACT / TECH ID# J. DUNNING/ MICHAEL - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-368-01-E AFTER STEERING RM

JSN: JSN02

[SPORT CODE 220 USE ONLY] (STRUCTURAL ASSESSMENT) Area: SHIP USS MORISON (FFG 13) ITEM NUMBER: APL: X SYSTEM ITEM RIN: N/L SYSTEM: HULL STRUCTURE ESWBS: **62211** EIC: A100 WORK CENTER: **EQUIPMENT NAME:** IDENT/SERIAL: LOCATION: JSN: **EM02** INSULATION N/A 5-368-01-E JSN03 **EQUIPMENT STATUS** PROBLEM STATUS CATEGORY EOC 3 2 3 1 SAT - SATISFACTORY 1 C = CORRECTED 1 S = PERSONNEL SAFETY 4 D - DOWN - UNSATISFACTORY 2. A - AWAITING PARTS
3. T - AWAITING TECH ASSIST* 2. Z – EOUIPMENT SAFETY 2 UNSAT 5 L - LIMITED .6 3. TNA - TEST NOT ATTEMPTED 3. H - HARDWARE - TEST NOT COMPLETED 4. S - SHIPS FORCE 4. TNC - EQUIPMENT NOT ONBOARD *UNCORRECTED PROBLEMS NOB WHEN TO BE ACCOMPLISHED TYPE AVAILABILITY STATUS **CAUSE** DEFERRAL REASON 4 3 1. OPERATIONAL 3 1. DEPOT 1 IMMEDIATELY 1. ABNORMAL ENVIRONMENT 1. S/F BACKLOG/OPERATIONAL PRIORITY 2. PRIOR TO NEXT UNDERWAY 3. PRIOR TO NEXT DEPLOYMENT 2. NON-OPERATIONAL 3. REDUCED CAPABILITY 2. MANUFACTURER/INSTALLATION DEFECTS 3. LACK OF KNOWLEDGE OR SKILL 2. LACK OF MATERIAL 2. IMA 3. TECH ASSIST NO FORMAL TRAINING ON THIS EOUIPMENT LACK OF KNOWLEDGE OR SKILL
COMMUNICATION PROBLEMS
INADEQUATE INSTRUCTION/PROCEDURE
INADEQUATE DESIGN NO FORMAL TRAINING ON THIS EQUIPMENT FORMAL TRAINING INADEQUATE THIS EQUIPMENT INADEQUATE SCHOOL PRACTICAL TRAINING LACK OF FACILITIES/CAPABILITIES TRIOK TO NEAT BEFEOTMENT
 AVAILABILITY 4. SHIP'S FORCE 5. SFWL 0. NOT APPLICABLE NOT AUTHORIZED FOR S/F ACCOMPLISHMENT 7. NORMAL WEAR AND TEAR 0. NOT APPLICABLE FOR S/F OVERHAUL OR AVAILABILITY WORK LIST LACK OF TECHNICAL DOCUMENTATION MAN HRS EXPENDED MAN HRS REMAINING COMPLETED ACTION TAKEN S/F MANHOURS 6 PRIORITY SAFETY HAZARD 1. MAINTENANCE ACTION COMPLETED: PARTS DRAWN FROM SUPPLY 1. MANDATORY 4 2. MAINTENANCE ACTION COMPLETED: PARTS NOT DRAWN FROM SUPPLY 0 1. SERIOUS – CORRECT AS SOON AS POSSIBLE 2. MAINTENANCE ACTION COMPLETED: NO PARTS REQUIRED
4. CANCELLED – DEFERRAL WILL BE REMOVED FROM CSMP
7. MAINTENANCE ACTION COMPLETED: 3-M CAPABILITY UTILIZED
6. NONE OF THE ABOVE, DESCRIBE IN REMARKS/DESCRIPTION SECTION 2. ESSENTIAL SERIOUS – SUSPENSION OF EQUIPMENT/SYSTEM/SPACE REQUIRED
 SERIOUS – WAIVER OF EQUIPMENT/SYSTEM
 SAFETY ITEM – MINOR
 COMBUSTIBLE MATERIAL HIGHLY DES
 DESIRABLE HIGHLY DESIRABLE DISCREPANCY DESCRIPTION: As per SEMAT II Inspection: at: 5-368 -01-E: AFTER STEERING DK - FR - P/S - TY COMPT. NAME OR AREA HULL INSULATION DAMAGED AT 2ND STRINGER, 5 FT AFT OF BULKHEAD AT FR 363, STBD SIDE. VIDEO CLIP NO: N/A STILL PIX NOS: POC: SPORT CODE 221: F. PRAISSMAN:757-396-4001 X2130; TPOC: R. NORMAN RECOMMENDED REPAIRS: REMOVE APPROX 10 SQ FT OF FIBERGLASS HULL INSULATION AND REPLACE WITH LIKE MATERIAL, PRESERVE IAW NSTM 631. CSMP SUMMARY: **HULL INSULATION DAMAGED (5-368-01-E)** ROOT / CAUSE AMPLIFICATION TEST: STEP: 1,2,3,4 & 5 MRC1102/1 PART NO. NOMENCLATURE QTY NSN COST 1 2 3 5 6 FIRST CONTACT RATE SECOND CONTACT RATE PHONE HENLEY EN2 **CUNINGHAM ENC** TD TL ASSESSOR / ACT / TECH ID# LOGISTICIAN **TSP** J. DUNNING/ MICHAEL - MSC SUPSHIP PORTSMOUTH

USS SAMUEL ELIOT MORISON (FFG 13) 5-368-01-E AFTER STEERING RM

JSN: JSN03